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SPRING LIST

1938



PETER JOHN -
MUM
See Page 21.

Alec Henderson Inc.
1303-05 W. Randolph St.
Chicago, Ill.

FLOWER SEED NOVELTIES OF MERIT FOR 1938



PETUNIA GIANTS OF CALIFORNIA
SUPREME FLORIST STRAIN

Ageratum Fairy Pink

Ageratum Fairy Pink is a dwarf compact Ageratum of a delightful soft salmon rose pink color. It begins blooming when not more than 1½ to 2 inches high and continues to grow until it has formed a solid compact mass of blooms. Its maximum height when it is in full bloom is not greater than five inches.

Trade pkt.....\$0.35 ¼ oz.....\$3.00

Calendula Improved Campfire Florist Strain

Color a deep orange with a distinct scarlet sheen. Flowers are flat across the top, of the type most suitable for florist use, and measure at least four inches in diameter. Plants are strong growing even in habit with exceptionally long heavy cutting stems.

Trade pkt.....\$0.35 ¼ oz.....\$0.50 Oz.....\$1.75

Marigold African Little Giants Mixed

The most unique Marigold Novelty of the decade. A Marigold that will average only a height of 15 inches and yet will actually produce a head of twenty to thirty-five beautiful four inch flowers.

Little Giants is strongly recommended for bedding and pot plants, especially the latter—as it will bloom a head of twenty-five flowers all at the same time. Color ranges from a yellow to a very bright orange, with many shades in between.

Trade pkt.....\$0.50 ¼ oz.....\$1.50 Oz.....\$5.00

Marigold Gigantea Sunset Giants

Flowers average 5 to 7 inches across. Flowers are loosely formed, very full, with broad heavy petals. Colors ranging from deep orange through golden orange, deep golden yellow, light yellow, lemon yellow and primrose. Plants grow 3½ to 4 ft. tall, throwing up a heavy stem which carries a cluster of flowers on short stems. No objectionable odor.

Trade pkt.....\$0.50 ¼ oz.....\$0.85 Oz.....\$3.00

New Petunia Hybrida Topaz Rose

Topaz Rose is a brilliant addition to the Hybrida group. The color is a fiery velvety rose of a brilliancy seldom seen, and slightly suffused with gold, which gives it a fiery appearance and the throat is the color of topaz. It will neither fade nor burn under the hottest sun, and we feel assured that this Petunia will have great popularity.

Trade pkt.....\$0.35 ¼ oz.....\$1.50 Oz.....\$5.00

Petunia Giants of California Supreme Florist Strain

For some years there has been a demand for this type of Petunia in a color range comprising the lighter rose and pink shades, and we feel that it will be a welcome addition to the large Florist type. We now are able to furnish an extra fine strain in rose and pink shades selected by a grower whose strain of Giants of California Type has always been greatly admired. It is of the well known Giants of California type, with very large ruffled, shallow, open throated flowers, freely produced on strong growing plants which may be as much as two feet tall by the end of the season. It is an excellent bedding variety as well as a fine window box type.

Trade pkt.....\$1.00 ⅓ oz.....\$3.00 ⅓ oz.....\$5.00

Primula Sinensis—Double-Dazzler

Double Dazzler comes perfectly true from seed and is a great improvement on the single form of Primula Dazzler, which was introduced three years ago. The flowers lift themselves more above the foliage and are produced in even greater profusion, blooms being orange-scarlet in color. Primula Double Dazzler is especially recommended to the grower of pot plants.

Trade pkt.....\$0.75 3 trade pkts.....\$2.00

Salvia—Blaze of Fire

Blaze of Fire far surpasses Harbinger in earliness. The flowers are the most brilliant and vivid scarlet imaginable, and the habit is ideal for bedding. Blaze of Fire is without query the earliest and most dwarf of all Scarlet Salvias, blooming ten to fourteen days before Harbinger, and it is much brighter in color than that variety. We recommend it to our customers with every confidence, for we are sure of its merit, and the fact that it will quickly become one of the most popular of all bedding plants.

Trade pkt.....\$0.50 3 pkts. for.....\$1.25

Tithonia Speciosa Grandiflora Fireball

Dazzling as a ball of fire poised high above other flowers, Fireball is, undoubtedly, the last word in brilliance of color in a fall blooming plant. Fireball is a very brilliant, vibrant shade of scarlet orange, the petals in dazzling contrast to the clear yellow center. The gaily colored flowers are single, very large, 4½ to 5 inches in diameter, and are carried on fine long stems. The plants are very tall, some reaching a height of 8 or 9 feet, with a fairly heavy growth of grayish green, wooly foliage. In northern climates, seed should be started indoors and the plants set out after danger of frost has passed. Tithonia Fireball is a tender annual, flowering late in the season, and is not subject to plant diseases. It is extremely showy and an excellent new cut flower variety. The flowers will keep five or six days when cut.

Trade pkt.....\$0.40 ¼ oz.....\$0.80 Oz.....\$3.00

WHOLESALE LIST FLORISTS' FLOWER SEEDS

The number after the name of a variety indicates that variety's approximate height.

Acroclinium

	Trade Pkt.	Oz.
New Large Flowered Double Hybrids. Fine florist cut flower	\$0.20	\$0.75

Ageratum

Blue Ball Improved. The result of many years careful selection for form and dwarfness, plus size and richness of color. The broad green foliage is almost completely smothered with flowers of the richest shade of blue.....	.50	3.00
Blue Ball. 6 in. Deep blue.....	.20	.80
Blue Cap. 1/4 oz., 75c.....	.40	2.50
Blue Perfection. 8 in. Deep amethyst blue.....	.15	.50
Little Blue Star. 5 in. Very Dwarf. Flowers light blue.....	.25	2.00
Little Silver Star. (New) 4 in. Color silver grey.....	.40	2.50
Imperial Dwarf Blue. 6 in. Clear blue.....	.15	.60

Aloe

	Per 100 Seeds	Per 1000 Seeds
Variegata. A quick growing succulent with beautifully variegated leaves.....	1.00	9.00

Alyssum

	Trade Pkt.	Oz.
Little Gem. 3 in. Dwarf, compact and early.....	.15	.60
Lilac Queen. 5 in. Lavender-lilac.....	.15	.80
Maritimum. Sweet Alyssum, trailing habit.....	.10	.20
Saxatile Compactum—Perennial. Bright yellow flowers..	.20	.60

Amaranthus

Caudatus (Love-Lies-Bleeding). 3 ft. Red.....	.10	.30
Molten Fire. 4 ft. Brilliant Poinsettia-like tips.....	.20	1.00
Tricolor Splendens (Joseph's Coat). 3 ft.....	.15	.50

Anchusa—Perennial

Italica, Dropmore Variety. 4 ft. Gentian blue. Highly recommended as a florist cut flower.....	.15	.40
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Antirrhinum (Snapdragon)

Forcing Sorts	Trade Pkt.	3 Pkts.
Afterglow. Golden bronze.....	1.00	2.50
Alice Sunshine. Yellow.....	1.00	2.50
Bertha Baur. Early lavender.....	1.50	4.00
Bezdek's White Wonder. Fine pure white.....	2.00	5.00
Captor. Long-stemmed white.....	1.50	4.00
Celestial. New deep yellow.....	1.50	4.00
Ceylon Court. Canary yellow.....	1.00	2.50
Ceylon Court. Dark selection.....	1.00	2.50
Cheviot Maid Supreme. Best deep rose.....	1.00	2.50
Cincinnati. Light rose-pink.....	1.00	2.50
Coates' Yellow. Deep yellow.....	1.00	2.50
Cornwallis. Fine, large-flowering rose-pink.....	1.50	4.00
Daybreak. Briarcliff rose pink.....	1.50	4.00
Lucky Strike. Pure white. Fine spike.....	1.00	2.50
Marion Golden. Yellow.....	2.00	5.00
Marion White	2.00	5.00
New Deal. Rich golden bronze.....	1.00	2.50
Peggy Schumann. Medium pink.....	2.00	5.00
Roman Gold. Deep golden yellow and pink.....	1.00	2.50
Rose Queen. Deep rose-pink. Large flower.....	1.00	2.50
Schrock's Orchid. Orchid lavender.....	2.00	5.00
Sonny. Medium rose-pink.....	1.50	4.00
Sunset. Golden bronze.....	1.50	4.00
Sun-Tan. Orange tan. Early.....	1.00	2.50
Terry's Surprise. Pink and bronze.....	1.00	2.50
Velvet Beauty. Rich velvet.....	1.00	2.50
White Cheviot Maid.....	1.00	2.50
White Prosperity	1.50	4.00
Yellow Cheviot Maid. New.....	1.00	2.50



ANTIRRHINUM RUSTPROOF

Rust Proof Antirrhinum

Maximum	Trade Pkt.	1/4 Oz.
Alaska (Snowflake), white.....	.25	.75
Apple Blossom, rosy pink, white tube.....	.25	.75
Campfire, Luminous scarlet. Canary Bird, yellow.....	.25	.75
Christmas Candle, bright flame color, tube waxy cream	.25	.75
Copper King, burnished copper.....	.25	.75
Copper Shades, copper orange to old gold.....	.25	.75
Crimson, fiery crimson. Daffodil, yellow.....	.25	.75
Fair Lady, pink white tube.....	.25	.75
Florist Pearl, pearly white.....	.25	.75
Indian Summer, coppery orange scarlet.....	.25	.75
Loveliness, soft rose pink.....	.25	.75
Pink Shades, rose-pink to pale pink.....	.25	.75
Red Cross, crimson, white tube.....	.25	.75
Salmon Pink Shades. Salmon Rose Shades.....	.25	.75
Maximum Mixed, all varieties.....	.20	.60

University of California Mixture

An evenly balanced blend containing a wonderful range of colors20	.60
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Antirrhinum Maximum—Regular Strain

Appleblossom: Rose-pink, White Tube; Canary Bird, Yellow; Copper King; Defiance, Scarlet; Old Gold; Purple King, Garnet; Salmon Rose; Snowflake, White; The Rose, Begonia Rose.	.20	.50
Any of the above.....	.15	.40

Majestic Half Dwarf

Same size flowers as Maximum, but only half the height.		
El Dorado, Golden Yellow; Orange King, Red Chief, Scarlet; Rose Marie, Rose; Snowstorm, White; Sunset, Terra Cotta.		
Any of above.....	.35	.75
Mixed .....	.30	.65
Tom Thumb. Mixed colors for pots, borders, or rock gardens .....	.25	.65



ASTER SUPER GIANT LOS ANGELES

Aquilegia—Perennial

Trade Pkt. Oz.

Long Spurred Hybrids. Mixed colors.....	\$0.25	\$1.75
Mrs. Scott Elliott's Strain.....	.40	3.75
Single Mixed .....	.15	.50
Double Mixed .....	.15	.60

Arabis—Perennial

Alpina dwarf white hardy perennial for rock gardens....	.15	.60
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AsparagusPer 100 Per 1000
Seeds Seeds

Plumosus Nanus. Lath House grown, 5,000 seeds, \$5.00	\$0.25	\$1.25
Sprengeri. 5,000 seeds, \$4.50; 10,000 seeds, \$8.00.....	.25	1.00

Asters**Super Giant Los Angeles**

The finest and largest shell pink Aster on the market. Flowers are fully double, 6 to 8 inches across, borne on long stiff stems basal branching and non-lateral.

Trade pkt.....	\$0.35	1/4 oz.....	\$0.65	Oz.....	\$2.00
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Super Giant El Monte

A deep glowing crimson companion to the Super Giant Los Angeles. Flowers are large and fluffy, borne on heavy non-lateral basal branched stems.

Trade pkt.....	\$0.35	1/4 oz.....	\$0.75	Oz.....	\$2.50
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California Giants—3 Foot

Of the Ostrich or Crego form of bloom. They produce extremely large blooms from mid-season until cut down by frost. Flowers measure up to six inches across and are borne on 30-inch stems.

Trade Pkt. Oz.

Appleblossom, White, Peachblossom, Deep Rose, Light Blue, Light Purple, Dark Purple. Seven packets, \$1.50	\$0.25	\$2.00
Mixed. A combination of above colors.....	.25	1.80

Imbricated Pompon—12 to 14 Inch

A strain that is very popular and won instant favor with retailers when cut flowers were offered in quantity on wholesale markets.

Crimson, Light Blue, Rose, Violet, White. 1/4 oz., 75c.....	.35	2.50
Mixed Colors. 1/4 oz., 65c.....	.30	2.40

Wilt Resistant Aster Strains

These strains have been developed to resist the attacks of the wilt fungus, which has for the past few years caused so much loss to growers.

Trade Pkt. Oz.

Queen of the Market. 18 to 20 inches. The earliest good commercial sort. Crimson, Dark Blue, Flesh Pink, Light Blue, White. Mixed.....	\$0.25	\$1.50
Asterum. 24 inch. Lavender, Rose Pink, White. Mixed .25	.25	1.75
Improved Crego. 30 inch. Twisted and curled petals, with flowers of good size. Azure Blue, Crimson, Deep Rose, Light Blue, Purple, Shell Pink, White. Mixed .25	.25	1.75
American Branching. 24 to 30 inches. The standard late blooming florist aster. Azure Blue, Crimson, Deep Rose, Light Rose, Purple, Shell Pink, White. Mixed .25	.25	1.50
Ostrich Feather. 24 inches. Long stem bearing full, fluffy flowers. Especially good for the cut flower market. Azure Blue, Crimson, Dark Blue, Deep Rose, Shell Pink, Lavender, White. Mixed .25	.25	1.75
Early Royal Branching. 18 to 24 inches. This variety fills in the gap between the early and late sorts, as it blooms in mid July. Azure Blue, Deep Rose, Purple, Shell Pink, White. Mixed .25	.25	1.75
Ball Deep Rose. 2½-3 ft. Branching. Blooms in mid-August .....	.25	1.75
Ball Purple. 2½-3 ft. Blooms at the same time as Ball Deep Rose .....	.25	1.75
Ball White, early.....	.25	1.75
Ball White, late.....	.25	1.75
Heart of France.....	.25	1.75

Begonia

Trade Pkt.

Albert Martin. 14 in. Very Large bright carmine.....	\$0.50
Carmen. 10 in. A recent introduction that has proven of real merit. Flowers are a bright rose color, but the outstanding feature is the dark shining foliage. A splendid pot plant. 1/32 oz. \$3.50.....	1.00
Christmas Cheer Red. Color bright crimson. Very large flower. 1/32 oz. \$2.25.....	1.00
Christmas Pink. Fine rose-pink color. Growth and habit of plants the same as Christmas Red 1/32 oz. \$2.50.....	1.00
Dwarf Luminosa. Very dwarf scarlet. Especially recommended for bedding and borders. 1/64 oz. \$2.25.....	1.00
Erfordia. 10 in. Rosy carmine.....	.50
Indian Maid (new) Scarlet. Foliage deep blackish brown.....	1.00
Luminosa. 10 in. Dark scarlet. Foliage reddish brown. 1/32 oz. \$1.75	1.00
Prima Donna. 10 in. Rose shaded carmine. 1/32 oz. \$2.50.....	1.00
Salmon Queen. 1/32 oz. \$1.75.....	.50
Tausendschoen. A compact grower with a wonderful profusion of flowers, color being a lustrous rose not seen before in this class of Begonias. The height is only 5 inches, making it very useful for beds or borders, and also a pot plant for winter sales.	
Trade Pkt.....\$0.75 3 pkts. for.....	2.00
Vernon. 10 in. Blood red. Dark foliage.....	.25
Winter Romance. A genuine winter blooming Begonia. Foliage, light green; flower a beautiful carmine pink.....	1.00

Bellis (English Daisy)—Perennial

Trade Pkt. Oz.

Longfellow, pink	\$0.25	\$1.50
Snowball, white .....	.25	1.50
Monstrosa Double Red.....	.35	2.25
Double Pink .....	.35	2.25
Double White .....	.35	2.25
BROWALLIA. Speciosa Major. 12 in. free flowering pot plant with deep blue flowers the size of a violet. 1000 seeds		
	.35	

Calceolaria Hybrida

	Trade Pkt.
Hybrida Grandiflora. Choice mixed. A combination of two well known English strains. $\frac{1}{4}$ oz., \$2.25.....	\$1.00
Hybrida Multiflora Nana. dwarf compact grower, flowers are not very large, but come in a wide variety of colors. $\frac{1}{128}$ oz., \$3.00.....	1.00
Kelway's Perfect Model. An exceptional English strain we have sold for years and which has given universal satisfaction. $\frac{1}{4}$ oz., \$2.50.....	1.00
Albert Kent Hybrids. Medium size flowers borne in large clusters; good range of colors. $\frac{1}{4}$ oz., \$4.00.....	1.00
Flower Cloud. Just as the name implies. The plants average about a foot in height and are covered with a mass of small brown and orange colored flowers.....	1.00
Golden Tiger. Golden yellow, spotted brown.....	1.00
Rugosa Aurea (Golden Rain). 12 in. Small flowered and an excellent pot plant.....	1.00
Rugosa Mixed. 12 in. Mixed.....	1.00
Feltham Glory. Fairly dwarf with large flowers, which have a wide range of color.....	1.00

**Calendula**

	Trade Pkt.	Oz.
Ball's Apricot	\$0.35	\$1.50
* Ball's Gold Imp. Deep rich gold with long stems.....	.35	1.50
Ball's Lemon Queen.....	.35	1.50
* Ball's Long Orange. Fine cut flower variety with extra long stem .....	.35	1.50
Ball's Masterpiece. Rich orange.....	.35	1.50
* Ball's Orange Imp. Good all-around sort.....	.35	1.50
Ball's Supreme. Light orange with brown center.....	.35	1.50
Ball's White. Cream white with dark center.....	.35	1.50
Campfire (Sensation). Brilliant orange.....	.35	1.50
Chrysanth (Sunshine). Buttercup yellow flower with long stems, resembling a Chrysanthemum.....	.15	.50
Frilled Beauty (New). Orange with frilled petals.....	.25	1.50
Lemon Queen. Sunflower yellow.....	.15	.50
* Orange King (Florist Strain). Rich deep orange red with dark center.....	.15	.50
Orange Shaggy. Bright orange with fringed petals.....	.15	.50
Radio. Golden yellow color with quilled petals.....	.15	.50

Campanula (Canterbury Bell)—Perennial

Medium Single. Dark Blue, Light Blue, Rose, White, Mixed .....	.10	.50
Medium Double. Dark Blue, Light Blue, Rose, White, Mixed .....	.25	1.25
Calycanthema (Cup and Saucer)—36 Inch		
Dark Blue, Light Blue, Rose-pink, White, Mixed.....	.30	1.50

New Annual Canterbury Bells

Many years of selection has finally produced a strain of annual Canterbury Bell which will bloom in six months from seed. Plants have a growth of from 2 to 2½ feet and produce six to eight spikes of bloom.	
Angelus Bell. Beautiful deep rose.	Liberty Bell. Intense violet blue.
Blue Bell. Cambridge Blue.	Mission Bell. Pink.
Wedding Bell. Pure White.	
Any of above. Trade pkt.....	\$0.20 Oz.....
	\$0.75

Candytuft

	Trade Pkt.	Oz.
* Giant Hyacinth Flowered White. 15 in. Pound, \$8.00....	.20	.80
Umbellata. 10 in. Carmine, Flesh-pink, Rose Cardinal, Crimson, Lavender, White. Prices of above colors, $\frac{1}{4}$ lb., \$1.00; lb., \$3.60.....	.15	.40
* Miniature Gem. 3½ in. $\frac{1}{4}$ oz., 25c.....	.20	.80

Carnation

Enfant de Nice. One of the best annual Carnations. Plants are strong, robust growers bearing flowers 2½ to 3 inches in diameter on good stiff stems.	
	Trade Pkt.
White, Salmon, Rose, Red. $\frac{1}{8}$ oz., \$1.00.....	\$0.50
Mixed Colors. $\frac{1}{8}$ oz., 60c.....	.35

CALENDULA CHRYSANTHA**Celosia**

	Trade Pkt.	Oz.
Childsii. 24 in. Chinese Wool Flower. Crimson, Pink, Yellow, Rose	\$0.25	\$1.30
Mixed .....	.20	1.25
PLUMOSA. Benson's Superb Mixture. One of the most showy annuals in a wonderful range of colors. Great fluffy plumes, a never fading flower which continues to increase in beauty until cut down by frost		
	1.00	

Cristata (Cockscomb)

Empress. 12 in. Crimson combs, dark foliage.....	.35	2.50
Glasgow Prize (Pres. Thiers). 12 in. Dark crimson.....	.35	2.50
Mixed. A combination of all colors.....	.30	.60

Centaurea (Bachelor Button)

Jubilee Gem. A dwarf variety of Cornflower making a compact plant liberally covered with flowers. Foliage is a distinct mass of bright green contrasting well with the double dark blue flowers. Plants are about 12 inches in height and make a desirable pot plant.	
Trade pkt.....	\$0.25
3 pkts. for.....	\$0.60

Easy to grow under glass for cutting in April and May.

Cyanus Fl. Pl. Florist strains. Flowers are very large, fully double and colors greatly intensified.	
Trade Pkt.	
Blue Boy. Blue.....	.15
Black Boy. Blackish maroon.....	.15
Pinkie. Deep pink.....	.15
Red Boy. Deep red.....	.15
Snow Man. White.....	.15
Any of above, per pound, \$4.00.	

Standard varieties: Blue, Carmine, Rose, White.....	.10	.30
Mixed .....	.10	.25

Imperialis (Sweet Sultan)—30 Inch

Extra large flowers. Splendid cut flower with long stems and good lasting qualities.	
Red, Lilac, White, Rose, Lavender, Purple. Any of above separate colors, $\frac{1}{4}$ lb., \$1.50.....	.15
Mixed .....	.15
Americana. 3 ft. Rosy lavender.....	.10
Suaveolens. 2 ft. The yellow Sweet Sultan.....	.10
Candidissima. 16 in. Silvery foliage, broadly cut.....	.25
Gymnocarpa. 18 in. Silvery foliage, finely cut.....	.15
	.50



CHRYSANTHEMUM GOLDEN CROWN

Chrysanthemum**Annual Sorts**

Golden Crown. Golden Crown makes vigorous and strong, well branched plants, three to four feet in height. Flowers are produced so freely that one plant will carry as many as 50 to 60 blooms. Foliage is of an attractive silvery green, contrasting admirably with a bright butter yellow flower. The most outstanding feature of this novelty is the quilled petals, which has a beautifying effect as can be seen by the accompanying photograph.

Trade Pkt.....\$0.35 3 pkts. for.....\$1.00

Trade Pkt. Oz.

Northern Star.	20 in. Giant white flowers with light yellow center and black disk.....	.10	.25
Eastern Star.	20 in. Light yellow with dark center and yellow ring .....	.10	.25
Evening Star.	20 in. Large golden yellow.....	.10	.30
Morning Star.	Primrose yellow.....	.10	.30

Perennial Sorts

Shasta Daisy, Alaska. A superb white..... .25 1.00

Dieners Giant. White double Shasta Daisy..... .50

Cineraria Hybrida

Cremer's Prize Strain. Splendid new strain developed by an American specialist. The plants form very shapely specimens covered with masses of bloom. The petals of the individual flowers overlap so as to form very attractive heads. $\frac{3}{2}$ oz., \$4.00; $\frac{1}{16}$ oz., \$7.50 1.50

Hybrida Multiflora Nana. Small flowered. A very dwarf strain, especially good for combination work.

Dark Crimson, Dark Blue, Light Blue, White. Any of above, $\frac{6}{16}$ oz., \$1.20; $\frac{3}{2}$ oz., \$2.50..... 1.00

Mixed. $\frac{6}{16}$ oz., \$1.20; $\frac{3}{2}$ oz., \$2.25..... 1.00

Potsdam Strain (Berlin Market). Plants are taller and flowers slightly larger than multiflora nana. Contains a wonderful range of colors.

Dark Blue, Dark Crimson, Rose, White. Any of above, $\frac{6}{16}$ oz., \$1.40; $\frac{3}{2}$ oz., \$2.50..... 1.00

Mixed. $\frac{6}{16}$ oz., \$1.20; $\frac{3}{2}$ oz., \$2.25..... 1.00

Trade Pkt. Oz.

CHINESE FORGET-ME-NOT. 24 in. *Cynoglossum Amabile*10 .30

Clarkia

24 in. Much used for cutting.

Alba, White	Purple Prince, Rich Purple
Appleblossom	Orange King
Brilliant, Carmine	Salmon Queen, Salmon Pink
Chamois Queen, Flesh	Scarlet Queen, Fiery Scarlet
May Blossom, Deep Rose	Choice Mixed

Trade Pkt. Oz.

Any of above.....	.15 .50
COBaea SCANDENS—Violet .....	.15 .50

.20 .80

COLEUS. 24 in. *Large Leafed Hybrids. Seed saved from newest and finest large leafed varieties of superbly variegated foliage. $\frac{1}{4}$ oz., \$3.00..... 1.00

Choice Mixed. $\frac{1}{8}$ oz., \$1.00..... .50

COREOPSIS. 30 in. *Perennial Lanceolata Grandiflora*. Single. Golden yellow. Not stemmed..... .10 .30

Mayfield Giant. Tall vigorous grower with stiff stems and large flowers..... .15 .75

Grandiflora Double. Mixed..... .15 .50

Cosmos

Sensation. A mammoth flowering variety of Cosmos which is of special merit to florist. Flowers are borne on long stems being especially adapted for cutting. It flowers quite early, blooming from seed in ten to twelve weeks. Pink and white in mixture

.25 1.50

Pinkie

.35 1.75

Purity

.35 1.75

Early Mammoth Flowering. 3½ ft. Flowering in great profusion from July until frost. **White, Pink, Crimson**

.10 .30

Mixed

.10 .25

Extra Early Double Crested

Pink, Crimson, White

.25 2.50

Mixed

.20 2.00

Lady Lenox—Late Flowering. White, Pink..... .10 .25

Early Klondike Orange Flare. Deep orange..... .20 1.00

Cyclamen Giganteum

Our seed is grown by E. Binneweis of Altfeld, Germany, who is recognized as one of the world's leading Cyclamen specialists.

Per 100 Per 1000

Bonfire. Deep brilliant salmon..... \$1.70 \$15.00

Perle of Zehlendorf. Dark salmon..... 1.50 12.00

Rose of Zehlendorf. Light salmon..... 1.50 12.00

Salmon Scarlet, Improved America. 2.00 16.00

Salmon Rose, Improved. 1.60 13.00

Saffron Red

1.40 11.00

Orange Beauty

1.85 17.00

Brilliant Red

White with Pink Eye

Blood Red

Lavender

Soft Rose with Carmine Eye

White

Pure Rose

Any of above..... 1.20 10.00

Dahlia

Trade Pkt. Oz.

Colness Hybrids, dwarf single, about 2 foot high, fine mixed colors

.35 2.00

Unwins Dwarf Hybrids mixed

.35 3.00

DIDISCUS Coeruleus (The Lavender Lace Flower). Pale lavender

.20 .80

DIGITALIS (Foxglove). 4 ft. *Perennial*. The Shirley Hybrids. Mixed. Enormous flowers.....

.15 .50

DRACENA Indivisa. Indispensable for center plants. $\frac{1}{4}$ lb., \$1.25.....

.10 .40



EXACUM AFFINE ATROCOERULEUM

Exacum

Affine. A very useful pot plant as seed sown in January will flower in June and continue far into the fall. Flowers are small and light blue in color. To get the best results put two plants to a pot using leaf mould and turfy loam with some sand. Grow cool from the end of March.

Affine Atrocoeruleum. Same as Affine only color is a dark lavender.

Each of above.

Trade Packet	\$0.50
3 packets	1.25
6 packets	2.25



GEUM MRS. BRADSHAW

Geum—Perennial

Trade Pkt. Oz.

Lady Stratheden. Golden yellow	\$0.25	\$1.50
Mrs. Bradshaw. Large double scarlet .....	.25	1.50
Mixed .....	.20	1.00

Delphinium—Perennial

Trade Pkt. Oz.

Blackmore and Langdon Strain. Tall, robust plants bearing large, full spikes of flowers ranging through singles, semi-doubles and doubles.....	\$0.50	\$3.00
Wrexham Hybrids, Hollyhock strain. A blending of light and dark shades of both single and double flowers. Individual flowers are extremely large and spikes are very long. Blooming period extends into August .....	.75	5.00
Improved Bellamosum. Large deep blue flowers. Blooms measure 2½ inches across.....	.40	2.00
Improved Belladonna. Large flowered and a strong grower. Color is light blue. A decided improvement on Belladonna.....	.40	2.00
Belladonna. Light blue.....	.35	1.75
Bellamosum. Dark blue. Of Belladonna habit of growth .....	.35	1.75
Gold Medal Hybrids. Large flowering. Tall.....	.25	1.00
Iceberg. Pure white. Comes twice from seed; ¼ oz., \$2.50 .....	.50	
Chinensis Mixed. Grows about 2 to 3 feet tall and is especially valuable as a cut flower.....	.15	.70

Dianthus Barbatus (Sweet William)—Biennial

Newport Pink. Salmon-rose	\$0.15	\$0.80
Scarlet Beauty. Scarlet.....	.15	.80
Single Mixed .....	.10	.35
Double Mixed. Comes 40% single.....	.15	.75
Sweet Wivelsfield—Annual. 12 in. Mixed colors, ¼ oz., 25c.....	.20	.80
EUPHORBIA Variegata. (Snow on the Mountain). 2 ft. Leaves green veined, bordered white.....	.10	.40
EUPATORIUM Fraseri. White.....	.25	1.00

Gaillardia

Perennial Sorts

Dazzler. Dark, rich red with orange tips.....	.25	1.40
Portola Hybrids. Bronzy red with golden tips.....	.25	1.40
Grandiflora Mixed .....	.15	.50

Annual Sorts—20 Inch

Lorenziana. Double mixed. A good cut flower.....	.10	.40
Picta. Single. Mixed.....	.10	.40
GERBERA Jamesoni Hybrids. Transvaal daisy, 100 seeds	.50	

Hollyhock, Double—Perennial

Trade Pkt. Oz.

GOMPHRENA (Globe Amaranth). 12 in.....	.10	.25
GREVILLEA Robusta (Silk Oak). ¼ lb., \$2.50.....	.25	.75

Gypsophila (Angels Breath)

Elegans Grandiflora Alba. "Paris Market." Profuse bloomer, pure white flowers indispensable for mixing with other flowers. ¼ lb., 30c; lb., \$1.00.....	.15
Elegans Grandiflora Alba. "Covent Garden Market." This strain produces slightly larger individual flowers than the "Paris Market," but not quite as many on the stalk. ¼ lb., 50c; lb., \$1.60.....	.10
Elegans Crimson .....	.10
Elegans Rosea .....	.10
Paniculata. 30 in. Single. Perennial. Pure white.....	.10
Paniculata. 30 in. Double. Exceptionally fine for cut flowers. ¼ oz., \$1.00.....	.50
	3.50

Helichrysum

Everlasting or straw flower. Large double flowers in bright colors.

Crimson, Violet, White, Fireball.	\$0.10	\$0.50
Golden Ball. Deep golden yellow.....	.10	.50
Rose Carmine. Very bright. Salmon Queen.....	.10	.50
Silver Ball. Silvery white.....	.10	.50
Rose Queen. Beautiful rich rose.....	.10	.50
Mixed. All colors.....	.10	.45

Hollyhock, Double—Perennial

Trade Pkt. Oz.

Chamois .....	.25	1.20
Crimson .....	.25	1.20
Deep Rose .....	.25	1.20
Maroon .....	.25	1.20
Newport Pink .....	.25	1.20
Rose Pink .....	.25	1.20
Salmon Rose .....	.25	1.20
Scarlet .....	.25	1.20
White .....	.25	1.20
Yellow .....	.25	1.20
Mixed .....	.20	1.10

Impatiens

Trade Pkt.

Holstii Hybrids, mixed, 1000 seeds. .....	.50
Sultani. Carmine.....	.35
Sultani Hybrids, mixed. .....	.35

Ipomea

	Trade Pkt.	Oz.
Heavenly Blue Imp. Early flowering. Deep sky blue with light center .....	.20	.75
Imperialis. Japanese morning glory mixed .....	.10	.40
Noctiflora (Moon Flower). Black seeded .....	.10	.40
Noctiflora. White seeded.....	.10	.40



KALANCHOE GLOBULIFERA COCCINEA

Kalanchoe Globulifera Coccinea

A winter flowering succulent pot plant of merit. Flowers are a bright scarlet coming into bloom the end of January and lasting for a long time. Sow early in the year for good specimen plants. Give plenty of light and air but do not over water.

100 seeds	\$0.10
1000 seeds .....	.60
3000 seeds	1.50

	Trade Pkt.	Oz.
LANTANA HYBRIDS. Fine mixed. Trailing plants for pots, bedding or boxes.....	.15	.50

Larkspur**Giant Imperial (Stock Flowered) 36 Inch**

A new strain of Double Stock Flowered Larkspur. Grows upright like the perennial Delphinium and branches from the base as does the Giant Imperial Stock.

	Trade Pkt.	Oz.
Blue Bell. Clear light blue.....	.25	1.00
Blue Spire. Deep Oxford blue.....	.25	1.00
Carmine King. Deep carmine rose.....	.25	1.00
Cattleya. Rosy lilac.....	.25	1.00
Daintiness. Delicate lavender.....	.25	1.00
Dazzler. Carmine .....	.25	1.00
Exquisite Pink Imp. Soft pink shaded salmon.....	.25	1.00
Exquisite Rose. Rose pink.....	.25	1.00
Gloria. Deep rose.....	.25	1.00
Lilac Queen. Lilac shading to lavender blue.....	.25	1.00
Lilac Spire .....	.25	1.00
Los Angeles Imp. Rose.....	.25	1.00
Miss California. Deep pink shaded salmon.....	.25	1.00
Peach Blossom. Light pink.....	.25	1.00
Sweet Lavender. Lavender blue.....	.25	1.00
The Empress Imp. Salmon-rose.....	.25	1.00
White King .....	.25	1.00
White Spire. Pure white.....	.25	1.00
Mixed .....	.20	.80

Tall Branching Double Stock Flowered

Bright Rose	La France	Rose Scarlet
Dark Blue	Lilac	Shell Pink
Empress Rose	Los Angeles	Sky Blue
Exquisite Pink	Lustrous Carmine	White
Each of the above colors, 1/4 lb., \$1.50; lb., \$5.00.....	\$0.15	\$0.50
Mixed, per lb., \$4.00.....	.10	.35

Lobelia**Trade Pkt. Oz.**

* Crystal Palace Compacta. 4 in. Deep ultra-marine blue. The best for edging and carpet bedding.....	\$0.25	\$1.80
Speciosa. 10 in. Deep navy blue. Dark foliage.....	.20	1.00
Emperor William. 4 in. Gentian blue. Green foliage....	.25	1.50
Bedding Queen. 4 in. Deep purple. White eye.....	.25	2.00
Hamburgia. Trailing. Flowers blue with white eye.....	.25	1.50
* Sapphire. Trailing. Navy blue with white eye.....	.25	1.75

Lathyrus Latifolius (Everlasting Pea)—Perennial

	Trade Pkt.	Oz.
Pink Beauty. 6 ft. Red. 7 ft.....	\$0.15	\$0.50
White Pearl. 5 ft.....	.15	.50
Mixed. A choice mixture.....	.15	.50

Lilium—Perennial

Formosanum. Imp. pure white....	.35	2.00
Regale .....	.15	.75

Lupinus**Hartwegii—Annual 2 Foot**

Dark Blue, Light Blue, Rose,		
White	\$0.10	\$0.30
Mixed. Above colors in mixture .....	.10	.25

Giant King—Annual 3 to 4 Feet

King Blue. Dark blue.....	.15	.40
King Sky Blue.....	.15	.40
King White .....	.15	.40
King Mixed .....	.15	.35

Polyphyllus—Perennial

Blue, White .....	.10	.25
Rose .....	.15	.50
Yellow .....	.15	.50
Mixed .....	.10	.25

Marigold**Tall Double African****Trade Pkt. Oz.**

Orange Prince. Deep golden yellow.....	\$0.20	\$0.75
Lemon Queen. Lemon yellow.....	.20	.75
Golden Emblem. Deep golden yellow.....	.25	1.25
Lemon Alldouble. A new strain of marigolds which come about 95% double. Very highly recommended	.35	1.50
Orange Alldouble. A companion to Lemon Alldouble....	.35	1.50
Guinea Gold. Orange flushed with gold. An excellent cut flower variety. Forms bushes 2 to 2½ feet in height with an abundance of flowers.....	.25	1.25
Golden Beauty. Soft golden yellow, semi-quilled and very double .....	.25	1.25
Yellow Beauty. A companion to Golden Beauty, only the color is a clear light yellow.....	.25	1.25
Yellow Supreme. Similar to Guinea Gold of a rich creamy lemon yellow color.....	.25	1.25
Double Tall Mixed .....	.15	.50

Carnation Flowered Golden Eagle

Closely related to the popular variety Guinea Gold, Golden Eagle has the same habit, height and form of flower; but the color is a delightful shade of luminous gold. The plants come 100% double and the usual Marigold odor is practically lacking. Golden Eagle as a cut flower is superb and will become as popular as Guinea Gold.

Trade pkt.....\$0.30 1/4 oz.....\$0.45 Oz.....\$1.75

Dwarf African—Large Flowered

A new strain of dwarf African Marigolds. Each plant forms perfect pyramids 18 inches high, each carrying 30 to 40 flowers fully open at the same time. Very fine for bedding.		
Golden Queen. Golden yellow.....	\$0.20	\$0.75
Orange Queen. Deep orange.....	.20	.75
Primrose Queen. Light primrose yellow.....	.20	.75
Yellow Queen. Clear lemon yellow.....	.20	.75
Queen Mixed .....	.15	.65

Marigold—Continued**Chrysanthemum Flowered Hybrids**

These hybrids contain many new and distinct types of Marigold, varying in size of bloom from 2 to 4 inches. Some have quilled and incurved petals, others are imbricated with from four to five rows of flat petals. Range of color is confined to all shades of orange and yellow, and plants grow about 3 feet high, give a mass of flowers borne on good stems.

Trade pkt.....\$0.35 1/4 oz.....\$0.60 Oz.....\$2.00

Tall Double French—2½ Foot

Trade Pkt. Oz.

Dark Brown	\$0.10	\$0.50
Royal Scot. Flowers are double and are produced in great numbers on plants from 2 to 2½ feet in height. The color is gold, striped maroon.....	.25	1.25
Australian Tree. Color is golden yellow with brown. Highly recommended for winter cut flowers in greenhouses .....	.15	.80
Lieb's Winter Flowering. Mahogany brown with golden yellow crested center. Flowers five weeks after planting. Highly recommended for a winter cut flower .....	.30	1.30
Mixed .....	.15	.50

Double Dwarf French—1 Foot

Dark Brown .....	.15	.60
Golden Ball Monarch Strain. Re-selected. Very dwarf and double. Color is a golden yellow.....	.20	.85
Robert Beist. Dark maroon.....	.15	.60
Double Mixed .....	.10	.40

Single Dwarf French—1 Foot

Fire Cross. Saffron orange with brown red center.....	.10	.50
Legion of Honor. Yellow and brown.....	.10	.50
Single Mixed .....	.10	.40

Dwarf Royal Scott AllDouble

A fine new dwarf French striped Marigold of uniform shape and height about 10 to 12 inches. Color a rich mahogany with uniform gold stripes.

Trade pkt.....\$0.35 1/4 oz.....\$0.60 Oz.....\$2.00

Trade Pkt. Oz.

Tagetes, Signata Pumila. Very dwarf orange. A profuse bloomer. Fine for edging.....	.15	.75
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Matricaria—Perennial

Capensis. 24 in. Double white flowers.....	.20	.50
Golden Ball. 10 in. Yellow.....	.25	1.75
MARVEL OF PERU (Four o'Clock), per lb., \$1.00.		.10

Mignonette

Trade Pkt. Oz.

Bismarck. 12 in. The improved Machet. Large, compact spikes. A good variety for potting.....	.20	.85
Machet. 15 in. Thick spikes of reddish flowers.....	.15	.75
New York Market. 30 in. Flower spikes 20 inches long. An extra choice strain for the greenhouse	.25	1.00
MIMULUS Moschatus (Musk Plant). .....	.35	
Tigrinus (Monkey Flower). .....	.15	
MIMOSA PUDICA (Sensitive Plant). .....	.15	.50

Myosotis—Biennial

Forget-Me-Not—Ruth Fischer. 10 in. Bright blue. Large flowers and long blooming period. Desirable for pots. 1/6 oz., \$1.00.....	.35	
Dissitofora. 12 in. Rich blue. Early.....	.35	3.75
Victoria. 8 in. Blue. Dwarf globular plants.....	.30	1.25
Alpestris. 12 in. Indigo blue.....	.15	.75
Palustris. Deep blue.....	.25	1.75



MARIGOLD ROYAL SCOT

Nasturtium

Trade Pkt. Oz.

Dwarf Double Golden Globe. An improvement of the now well known Nasturtium Golden Gleam as it is of a compact habit producing perfect plants for pets. Bears an abundance of large, double sweet scented golden yellow flowers.....	.10	.25
Double Golden Gleam. Especially adapted for window box culture, the plant being of a trailing habit and the flowers, which are large golden yellow, semi-double in form, are borne well above the foliage. Lb., \$1.25 .....		.15
Double Scarlet Gleam. Dazzling fiery orange scarlet.....	.10	.20
Double Orange Gleam. Deep glowing golden orange, with a deeper shading at the center.....	.15	.60
Glorious Gleam Hybrids. A mixture of brilliant colors of double Nasturtium .....		.15
Dwarf Nasturtium. Mixed. Lb., 75c.....	.10	
Tall Nasturtium. Mixed. Lb., 75c.....	.10	

Pansy

Trade Pkt. Oz.

Swiss Giant Mixed. An improved new strain with flowers of enormous size and often exceed three inches in diameter. The flowers are perfectly round and are of unusual colors and color combinations. 1/4 oz., \$1.75.....	.75	6.00
Giant English Mixture. This mixture contains the cream of many European strains. The blooms are very large and come in a great variety of colors and markings	1.00	10.00
Jumbo Mixed. An exceptionally fine strain of pansies, the flowers measuring up to 4 inches in diameter, with a fine range of color.....	1.00	12.00
Greenhouse Mixture. Selected for greenhouse growing. Long stems .....	.65	6.00
Maple Leaf Giant Mixture. A new strain with flowers of huge size, fine round form and splendid substance. Wide range of attractive colors. Leaves are also extra large and a rich dark green color. 1/4 oz., \$2.75.....	1.00	10.00
Steele's Masterpiece Mixed. A long stemmed strain for cut flowers .....	.75	9.00



PETUNIAS DWARF "VICTORIOUS"

Petunias

All Double Dwarf "Victorious" Strain

Large Flowering Fringed Mixed

A strain of dwarf Petunias that gives practically 100% double flowers from seed, something every Florist has been looking for. Flowers are large ruffled and fringed in a splendid range of color. A dwarf compact grower, making it ideal for pots as well as for bedding.

Trade pkt., 500 seeds, \$1.25 1000 seeds, \$2.00 3000 seeds, \$5.00

Gaiety

A 1937 introduction well worth a trial. Color is Rose-Red and White with frilled petals. Flowers measure three to four inches across and the plant is just as dwarf and compact as a single form.

Trade pkt., 500 seeds, \$1.25 1000 seeds, \$2.00 3000 seeds, \$5.00

Rosy-Carmine (World Beauty)

The ideal plant for pots and bedding purposes. Practically 100% double with large fringed flowers of a beautiful rose-carmine color. The plants make a very dwarf, compact growth and are very free flowering.

Trade pkt., 500 seeds, \$1.25 1000 seeds, \$2.00 3000 seeds, \$5.00

Loveliness

An extra dwarf large flowering Petunia. Flowers measure 4 inches in diameter and are of a clear pink color. Comes 100% double. Trade pkt., 500 seeds, \$1.25 1000 seeds, \$2.00 3000 seeds, \$5.00

Pure White

A companion to Loveliness. This is one of the best double fringed white Petunias ever introduced.

Trade pkt., 500 seeds, \$1.25 1000 seeds, \$2.00 3000 seeds, \$5.00

All Double Tall "Triumphant" Strain

Large Flowering Fringed Mixed

This strain is identical to the Dwarf "Victorious" except in height, which runs from 14 to 15 inches. Produces practically 100% double flowers in a wonderful range of colors.

Trade pkt., 500 seeds, \$1.00 1000 seeds, \$2.00 3000 seeds, \$5.00

Giant Double Fringed—Super-Strain

This is a tremendous advance in Petunia culture and assures to the growers a supply of plants which will produce about 90% double flowers.

packets of 500 seeds, \$1.50 1000 seeds, \$2.75 5000 seeds, \$12.50

New Giant Double Fringed Petunia

Rose Pink and White. Best described as Bright Rose-Pink with a large White Frill, giving the flowers the appearance of being huge balls of Pink and White lace. Many of the flowers are five and six inches in diameter. It comes quite true and very double from seed.

Rose Queen. A glorious shade of bright Rose-Pink, with immense fringed flowers five to six inches in diameter. This is one of the most popular colors in all flowers and is glorious in a Double Petunia.

Each of the above, 500 seeds.....\$0.85 1000 seeds.....\$1.50

Double Rosy Morn

A double form of the popular small flowered single Rosy Morn. About 15 inches in height.

Trade pkt.....\$1.00 5000 seeds.....\$4.00

Ruffled Giants With Large Veined Throats

	Trade Pkt.	$\frac{1}{4}$ Oz.
Copper Red.	\$0.50	\$1.50
Floretta.	1.00	2.75
German Empress.	.50	1.50
Prince of Wurttemburg.	.50	1.50
Princess of Wurttemburg.	.50	1.50
White.	.50	1.50
Special Ruffled Monsters Mixed.	.50	1.25



PETUNIA DAINTY LADY

Large Flowering Single Fringed

Trade Pkt. $\frac{1}{2}$ Oz.

Selection of fringed varieties with smaller flowers than those in the giant class.

Cattleya.	Rose-pink, yellow throat.....	\$0.50	\$2.50
Coerulea.	Sky blue.....	.50	2.00
Dainty Lady.	Light golden yellow.....	1.00	
Gottfried Michaelis.	Very dwarf, amaranth red.....	.50	4.00
Lace Veil.	Pure white, very fringed and dwarf. $\frac{1}{4}$ oz., \$1.50 .....	.50	
Pride of Portland.	Rose pink.....	.50	1.50
Romany Lass.	Coppery crimson, dark throat.....	.50	2.50
Royal Purple.	Rich deep purple.....	.50	4.00
Scarlet Beauty	.....	.50	1.50
Setting Sun.	Very dwarf, brilliant rose; very fine for pot plants .....	.50	2.50
Theodosia.	Rosy pink with golden center.....	.50	1.75
White Beauty.	Clear white fringed.....	.50	1.50
Special Mixed	.....	.50	1.75



PETUNIA DWARF GIANTS OF CALIFORNIA—RAMONA STRAIN

Petunias—Continued**Diener's Original Strains**Trade Pkt. $\frac{1}{4}$ Oz.

Flesh Pink No. 2.....	\$0.50	\$1.75
Variegated No. 3. Red and white checks and blotches..	.50	1.75
Ruffled Monsters Mixed No. 8.....	.50	1.75
Diener's Blue No. 11.....	.25	1.25
Diener's Pink Glory No. 14. Pure flame rose-pink.....	.25	1.25
White Beauty No. 16. Semi-dwarf snow white.....	.25	1.25
Giant Pink Glory No. 19. An improved Pink Glory.....	.50	1.75
Copper Red No. 41.....	.50	1.75
Double Ruffled Monsters Mixed No. 38.....	1.00	2.50
Large Double Frilled Mixed No. 42.....	1.00	2.50

Dwarf Giants of California

Trade Pkt.

Ramona Strain. A dwarf sturdy growing type especially suited for pots. Flowers are beautifully ruffled and fringed with well marked throats. $\frac{1}{4}$ oz., \$1.75; $\frac{1}{2}$ oz., \$2.75; $\frac{1}{16}$ oz., \$5.00.....	\$1.00
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Giants of California

Supreme Florist Strain

See Novelty Page

Giants of California Mixed

A well balanced mixture of light and dark colors, fringed and ruffled, with attractive deep throats, many beautifully veined. $\frac{1}{2}$ oz., \$2.00.....	.75
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Fluffy Ruffles

A very choice mixture of large flowered single fringed Petunias. $\frac{1}{2}$ oz., \$1.25.....	.50
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Large Flowering Single Plain EdgedTrade Pkt. $\frac{1}{2}$ Oz.

Balcony Queen. Velvety blue with white spots.....	\$0.50	\$2.00
Burgundy. 1937 Introduction. Rich wine-red with contrasting white throat.....	.75	2.50
Elk's Pride. Velvety violet.....	.50	2.00
Dwarf Pink Glory.....	.75	2.50
Giant Pink Glory.....	.50	2.00
Purple Prince.....	.35	1.00
Queen of the Market. Dwarf. Deep carmine red.....	.50	2.25
White Cloud. Large flowered white. Especially fine for bedding. Dwarf and compact.....	.50	1.75

Petunias—Continued**Single Small Flowered Sorts**

Trade Pkt. Oz.

Adonis. Purple rose with white throat.....	\$0.25	\$1.40
General Dodds. Velvety blood red.....	.25	1.40
Howard's Star Improved. Velvety purple with white star.....	.30	1.75
Inimitable. Blotched and striped.....	.20	1.25
Violacea. Deep violet.....	.25	1.40
Special Mixed .....	.25	1.30

Single Small Flowered Dwarf Sorts

Admiral. Rich violet blue with waved flowers on compact plants. $\frac{1}{4}$ oz., \$2.00.....	.75	
Alderman. Clear deep violet.....	.35	2.00
Bluebird. Very deep violet.....	.35	2.50
Celestial Rose .....	.35	4.00
Cockatoo. Violet with white spots. $\frac{1}{4}$ oz., \$1.25.....	.35	
Heavenly Blue. Silvery blue. $\frac{1}{4}$ oz., \$1.50.....	.40	4.50
Inimitable. Dwarf. Blotched and striped.....	.25	1.40
Norma. Blue with white star.....	.25	1.40
Rose of Heaven. Dwarf. Rose pink. Select strain.....	.35	2.25
Rose Queen Imp. Brilliant rose.....	.50	10.00
Rosy Morn. Pink, white throat.....	.35	2.50
Snowball. Pure white.....	.35	2.00
Senator Improved. Very dwarf and compact. Flowers are of a violet color with pure white throat and are profusely borne on a ball shaped plant.....	.35	5.00
Special Mixed .....	.25	1.80

Balcony PetuniasTrade Pkt. $\frac{1}{4}$ Oz.

Highly suitable for window boxes.		
Blue, Crimson, rich dark red; Rose, White.....	\$0.25	\$0.85
Black Prince. Deep velvety red.....	.35	1.80
Netted Blue Gem. Steel blue veined deep violet.....	.35	1.80
Star of California. Violet shaded crimson, white blottches .....	.35	1.80
Special Mixed .....	.25	.85



PETUNIA BURGUNDY

Phlox**Drummondii Grandiflora**

Trade Pkt. Oz.

Alba. White. Alba Occulata. White with eye.....	.25	1.25
Chamois. Coccinea. Firey red.....	.25	1.25
Isabellina. Primrose .....	.25	1.25
Kermisina Alba-Occulata. Rosea. Pink.....	.25	1.25
Splendens. Brilliant scarlet.....	.25	1.25
Choice Mixed .....	.20	1.00

Nana Compacta—6 Inch Dwarf

Fireball. Scarlet. Rosea. Snowball. ....	.40	2.00
Cecily. Large flowered, mixed.....	.40	2.00



SAINTPAULIA KEWENSIS

Poppy

Annual Sorts

	Trade Pkt.	Oz.
Shirley Single Mixed.....	.10	.25
Shirley Double Mixed.....	.15	.40
Single Mixed. A combination of many colors.....	.10	.25
Double Mixed. All colors.....	.10	.30
Perennial Sorts		
Nudicaule. Iceland mixed.....	.35	2.00
El Monte. Deep tangerine orange.....	.35	2.00
Fakenham Hybrids .....	.35	2.00
Orientale. Scarlet .....	.20	1.00
Mixed .....	.20	1.00

Portulaca

	Trade Pkt.	Oz.
Single Mixed .....	.10	.50
Double Mixed .....	.25	2.00

Primula ObconicaLarge Flowering
Mueller and Mohnstein Strains

This seed produces plants of exceptional merit, compact and bushy, bearing a great profusion of flowers.	Trade Pkt.	1/2 Oz.
M. & M. Rosea. A beautiful shade of rose.....	\$1.50	\$5.50
M. & M. Atrosanguinea. Brilliant, clear red.....	1.50	5.50
Fassbender Strain. A new and improved strain darker than Atrosanguinea; plants grow shorter.....	1.50	5.50

Primula Malacoides "Erikssonii"

This strain combines the compact and sturdy growth of the Primula Obconica, with the airy, graceful flowering habit of the old "Malacoides" type.

Appleblossom. A true appleblossom shade, pink and white.		
Brilliancy. Lavender-pink, changing to crimson-red.		
Riverside. A true light rose pink. Comes 75% true. A new color in Malacoides.		
Any of above, 500 seeds.....	\$1.00	2,000 seeds.....\$3.00

Eriksson's Standard Varieties

Wonder Baby. A beautiful pink.		
Baby Rose. Deep pink, some almost red.		
Baby Doll. Deep pink with frilled flowers.		
New Baby. Near lavender-pink.		
Salmon Beauty. True salmon.		
Snow King. Pure white.		
Choice Mixture (of above).		
Prices (of all standard varieties and mixed):		
Tr. pkt. of 800 seeds.....	\$1.00	
2,000 seeds.....	\$2.00	1/4 oz.....5.00

Primula Various Sorts—Perennial

	Trade Pkt.	Oz.
Cashmiriana. 12 in. Early. Lilac color.....	.50	
Cortusoides. 10 inch. Rose.....	.50	
Veris (Polyanthus) Mixed.....	.30	2.25
Vulgaris. True yellow primrose.....	.40	3.00

Ricinus (Castor Bean)

Trade Pkt.	Oz.
.10	.15
.15	.40
.10	.20

Zanzibariensis. 7 ft. Mixed. Light green and bronze.....	.10	.15
Crimson Spire. 6 ft.....	.15	.40
Sanguineus. Red leaves. 7 ft.....	.10	.20

Pyrethrum Hybridum—Perennial

Roseum. Pink .....	.35	1.75
Single Mixed .....	.25	1.25
Double Mixed. Only a small percentage comes double the first year.....	.50	3.50

Saintpaulia

Ionantha. Charming deep blue, pot plant. Blooms constantly	1.00	
Kewensis. Similar to the well-known "Ionantha" but differs inasmuch as the numerous shining blue flowers are borne above rosettes of dense light green leaves	1.00	
SALPIGLOSSIS Emperor. Large flowering. Mixed colors .....	.20	.75

Salvia

Trade Pkt.	Oz.
\$0.50	\$2.50

*America. 24 in. Early, free and continuous bloomer....	\$0.50	\$2.50
Blaze of Fire. See novelty page.		
*Bonfire. 20 in. Flowers well above the foliage.....	.35	2.00
Harbinger. Early flowering dwarf variety, bright scarlet flowers .....	.50	3.00
Zurich. 14 in. Early flowering.....	.35	2.00
Farinacea. 36 in. Perennial but is best grown as an annual. Bright light blue flowers.....	.25	1.50

Scabiosa Grandiflora—3 Foot

Splendid cut flowers and very desirable for beds.

New Scabiosa Giant Annual Salmon Beauty

Ever since the introduction of Scabiosa Loveliness in 1930, work has been progressing toward a pure salmon Scabiosa. The originator has now produced Scabiosa Salmon Beauty as a pure salmon in color, with huge flowers and all the vigor and popularity of Loveliness.

Trade pkt.....	\$0.25	1/4 oz.....	\$1.00	Oz.....	\$3.50
Ageratum Blue	Crimson	King of Blacks,			
Azure Fairy,	Fire King,	Deep Purple			
Azule Blue	Firey Scarlet	Red			
Blue Cockade,	Flesh Pink	Rose			
Deep Azure Blue					
Prices of any of the above varieties.....			\$0.15	\$0.40	
Loveliness. Soft delicate salmon rose.....			.15	.50	
Peachblossom. Large flowers of peachblossom pink.....			.15	.40	
Shasta. Enormous pure white flowers.....			.15	.40	
Mixed. A combination of all above varieties.....			.10	.35	

Scabiosa Columbaria—Perennial

Slow growing hard perennial with light green foliage.		
Delicate Lavender. Delicate Pink.....	\$0.50	\$2.50
Scabiosa Caucasica. Fine lavender perennial.....	.25	2.00

Schizanthus

Trade Pkt.	Oz.
.35	4.25

Wisetonensis Excelsior Compactus. Finest mixed. Popular shades, compact, 6 in. pyramidal, very free flowering, excellent for pot plant use.....	.35	4.25
Dr. Badger's Improved Giant Flowered Hybrids. Large flowers, brilliant range of colors, from light pink to deep purple through rose, but without any whites, each flower with a large golden blotch. Plants compact, 12-14 in.....	.35	4.25
Grandiflora Hybrids Mixed.....	.20	.75
SMILAX. One of the best climbers for decorating or for bouquets. 1/4 lb., \$1.50; lb., \$5.00.....	.15	.50

Solanum (Jerusalem Cherry)

Clevelandi, Cleveland Cherry, red.....	.20	.90
Hlavacek's Masterpiece, a compact type, red.....	.20	.90
Bird's Eye Pepper, florist strain, small bright red berries	.30	1.25



GIANT IMPERIAL STOCK

Sinuata. Market Growers Blue. Color is the deepest possible blue, but retains the necessary brightness to make it ideal for market. The plant is strong and free-flowering, but keeps that comparative compactness of habit which is one of the essentials of a good market stock.....

Rosea Superba. Bright rose.....

True Blue

White

Bonduellii. Golden Yellow.....

Suworowii. Russian Statice. Bright rose.....

Latifolia. Perennial. Small purplish blue flowers.....

Caspia. Perennial. Large lilac.....

Dumosa. Perennial. Silver grey.....

STEVIA. Serrata. 24 in. White. Fragrant. Fine cut flowers

Torenia

Fournieri. Flowers are sky blue, blotched dark blue and yellow centers. $\frac{1}{4}$ oz., \$0.75.....

Trade Pkt. Oz.

.15 .30

.15 .25

.15 .25

.15 .25

.15 .25

.20 .75

.30 1.50

.35 2.00

.35 2.50

.25 1.50

.30

Thunbergia

Mixed. Much used as a trailer for window and porch boxes

.15 .65

Trachelium

Coeruleum. 18 inch. Resembles Gypsophila, having large heads of small blue flowers. $\frac{1}{8}$ oz., \$0.85.....

.30

Vinca (Periwinkle)

Rosea. Pink

.20 .80

Alba Pura. Pure white.....

.20 .80

Alba Oculata. White with pink eye.....

.20 .80

Delicata. Soft pink.....

.20 .80

Mixed colors

.15 .75

Stocks

Giant Excelsior Column—2½ Foot

Trade Pkt. Oz.

Ball's White
Chamois Pink
Dark Blue
Lilac Lavender
Malmaison Pink

Moonlight. Yellow.
Purple
Rose
Ruby
Silvery Lilac
White

Any of the above, $\frac{1}{4}$ oz., \$2.25..... \$1.00 \$8.00

Giant Imperial—Improved Bismarck—28 Inch

Antique Copper. Rich red.
Appleblossom. Blush.
Blood Red
Canary Yellow
Chamois. Ivory tinted.
Chamois Rose
Crimson
Dark Blue

Elk's Pride. Royal purple.
Flesh
Golden Rose
Lavender
Lilac
Old Rose
Rose
White

Any of the above varieties. $\frac{1}{8}$ oz., 50c..... .35 3.00

Santa Maria. Giant double pure white..... .35 3.00

Double Large Flowering Dwarf Ten Week Stocks

Especially recommended for bedding and pot plants.

Azure Blue
Blood Red
Bright Pink
Brilliant Rose

Canary Yellow
Crimson
Dark Blue
Deep Purple

Old Rose
Peachblossom
Rose
White

Deep Rose
Flesh
Lavender
Light Blue

Any of the above, $\frac{1}{4}$ oz., 75c.....

.25 2.00

Mixed

.20 1.75



COLUMN STOCK

Statice (Sea Lavender)

Verbena Gigantea

A magnificent strain of Verbena, of robust compact habit and free blooming. Large flowers.

Trade Pkt. Oz.

\$0.25 \$1.60

Alba. White
Beauty of Oxford Hybrids. A beautiful giant hybrid being raised from a cross between Luminosa and Beauty of Oxford. $\frac{1}{4}$ oz., 75c.....

.50 2.50

Coccinea. Scarlet, small eye. Large flowers.....

.25 1.60

Etna. Geranium red with creamy eye.....

.25 1.60

Lavender Glory. Large lavender with medium sized creamy white eye. Comes about 75% true to color

.50 2.50

Lucifer. Vivid scarlet.....

.25 1.60

Luminosa. Flame pink.....

.25 1.60

Rose Cardinal. Large white eye.....

.25 1.60

Spectrum Red. Intense bright red. No eye.....

.50 2.50

Violacea Stellata. Deep violet with eye.....

.25 1.60

Grandiflora Mixed

.20 1.40

Verbena Hybrida

Blue shades, Defiance Scarlet, Firefly Scarlet with white eye. Italian striped. Mayflower pink. Purple shades. White. Any of above.....

.25 1.00

Ellen Willmott. Bright salmon-rose, white eye, large flower

.25 1.75

Verbena Hybrida (Dwarf Compacta—6 Inch)

Continuous bloomers and highly recommended for bedding, borders and small gardens.

Trade Pkt. Oz.

.35 2.00

Carmine Ball. Carmine.....

.35 2.00

Dark Blue

.35 2.00

Fireball. Erect. Bright scarlet.....

.35 2.00

White

.35 2.00

Verbena Venosa

Highly recommended for bedding. Color is a beautiful blue. $\frac{1}{4}$ oz., 40c.....

.25 1.25

Verbena Venosa Lilacina

Similar to Venosa only color is a delicate lavender blue. $\frac{1}{4}$ oz., 65c.....

.25 2.00

Sweet Peas**Early or Winter Flowering****Recent Introductions Worthy of Note**

Florist Blue. The best clear blue Sweet Pea. The stems are longer and the plant has more vigor than any other blue Sweet Pea introduced. Four huge blooms to a stem.

Oz.....**.60c** Lb.....**\$8.00**

Florist Rose. This Sweet Pea has the longest stem of any we have ever seen. The color is pure rose-pink and the blooms are immense. It is very floriferous and a long, continuous bloomer. Four huge blooms to a stem.

Oz.....**.60c** Lb.....**\$8.00**

Shirley Temple. (See illustration.) Soft Pink. Long stems each bearing four very large flowers.

Oz.....**.35c** Lb.....**\$4.00**

Bridesmaid. Deep silvery pink color with unusually long stems.

Oz.....**.35c** Lb.....**\$4.00**

Lavanda. Pure clear lavender. The finest lavender Sweet Pea that has been introduced.

Oz.....**.30c** 1/4 lb.....**\$1.00** Lb.....**\$3.50**

Sequoia. A rich golden cerise color with long, strong stems. Highly recommended for cut flower purposes.

Oz.....**.30c** Lb.....**\$3.50**

Standard Varieties**Blue**

	Oz.	1/4 Lb.	1 Lb.
Ball's Blue. Clear blue.....	.30	\$1.00	\$3.50
Blue Bird. Violet blue.....	.30	1.00	3.50
Mrs. Herbert Hoover. Clear blue. Long stems.....	.30	1.00	3.50

Lavender

Burpee's Lavender. Light Wisteria-lavender.....	.30	1.00	3.50
Fragrance. Large frilled lavender.....	.30	1.00	3.50
Harmony. Clear lavender.....	.30	1.00	3.50
Lavender King. Lavender.....	.35	1.15	3.60
Vogue. Lavender .....	.35	1.00	3.50

Orange

Ball's Orange. Rich orange.....	.30	1.00	3.50
Burpee's Orange. Deep orange.....	.30	1.00	3.50
Valencia. Long stemmed orange.....	.35	1.15	3.60

Rose and Pink

Ball's Rose Imp. Deep rose.....	.35	1.15	3.60
Ball's Rose Queen. Long stemmed rose.....	.30	1.00	3.50
Colossal Rose. Large rose-pink. Long stem.....	.50	1.75	6.00
Columbia. Salmon rose with white wings.....	.30	1.00	3.50
Eileen. Rich Begonia rose.....	.30	1.00	3.50
Exposition Pink. Large rich pink on long stems.....	.30	1.00	3.50
Fascination. Salmon rose-pink.....	.35	1.15	3.60
Giant Rose. Rose-pink.....	.30	1.00	3.50
Jeanne Mamitsch. Rose-pink with exceptionally long stems .....	.30	1.00	3.50
Josie. Large rose-pink. Long stems.....	.30	1.00	3.50
Laddie. Rose .....	.35	1.15	3.60
Majestic Rose. Brilliant rose-pink. Long stems.....	.35	1.15	3.60
Pride. Large flowered cerise.....	.30	1.00	3.50

Salmon

Apollo. Soft salmon cerise. Long stems.....	.30	1.00	3.50
Eldorado. Salmon orange.....	.30	1.00	3.50
Mrs. Kerr. Salmon.....	.30	1.00	3.50
Mrs. Calvin Coolidge. Rich salmon pink.....	.30	1.00	3.50

Scarlet

Bright Light. Flaming scarlet.....	.30	1.00	3.50
Grenadier. Dazzling scarlet.....	.40	1.25	4.25
Vulcan. Vivid scarlet.....	.30	1.00	3.50

White

Hope. Mammoth flowering black seeded white. Earlier than White Harmony.....	.35	1.15	3.60
White Harmony. The standard black seeded white	.30	1.00	3.50
Snowstorm Imp. White.....	.30	1.00	3.50

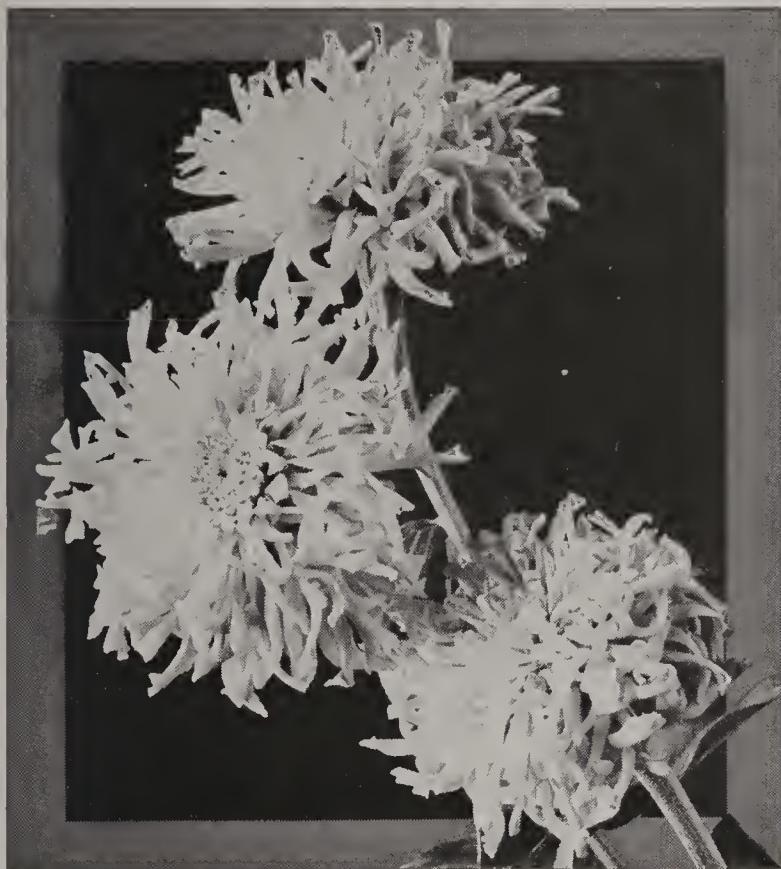


SHIRLEY TEMPLE

Sweet Peas—Summer Flowering Spencer

A selection of the best varieties for out-of-door planting.

	Oz.	1/4 Lb.	1 Lb.
Austin Frederick Imp. Giant lavender.....	.15	\$0.50	\$1.75
Avalanche. Glistening white.....	.15	.50	1.75
Beatall. Pink suffused salmon.....	.15	.50	1.75
Blanche Ferry. Red and white.....	.15	.50	1.75
Constance Hinton. Large white, black seeded....	.15	.50	1.75
Countess Spencer. Rose pink.....	.15	.50	1.75
Elfrida Pearson. Large shell pink.....	.15	.50	1.75
Fluffy Ruffles. Light cream pink.....	.15	.50	1.75
Fortune. Rich dark blue.....	.15	.50	1.75
Hawlmak Lavender. Large true lavender.....	.15	.50	1.75
Hawlmak Pink. Deep rose pink.....	.15	.50	1.75
Hebe. Bright pink.....	.15	.50	1.75
Hercules. Rosy pink.....	.15	.50	1.75
Illuminator. Salmon orange, overlaid cerise pink	.15	.50	1.75
Ivory Picture. Ivory cream.....	.15	.50	1.75
King White. Pure white.....	.15	.50	1.75
Mary Pickford. Cream pink, suffused salmon.....	.15	.50	1.75
Miss California. Salmon cream pink.....	.15	.50	1.75
Mrs. Tom Jones. Bright delphinium blue.....	.15	.50	1.75
Pinkie. Large rose pink.....	.15	.50	1.75
Powerscourt. Lavender .....	.15	.50	1.75
Royal Purple. Rich purple.....	.15	.50	1.75
Royal Scot. Orange scarlet.....	.15	.50	1.75
Warrior. Maroon .....	.15	.50	1.75
Mixed .....		.12	.40
			1.50



ZINNIA FANTASY-STAR DUST

Zinnia

Giant Double Dahlia Flowered—30 Inch

The best Zinnia for cut-flowers or growing for plants. The plants are of medium height, very robust, bearing many strong stems of the fully double, huge flowers which resemble the show type of Dahlia.

Trade Pkt. Oz.

Buttercup. Yellow	\$0.25	\$1.00
Canary Bird. Rich canary yellow.....	.25	1.00
Crimson Monarch. Deep crimson.....	.25	1.00
Dream. Deep rosy lavender.....	.25	1.00
Exquisite. Light rose with deep rose center.....	.25	1.00
Golden State. Orange-yellow.....	.25	1.00
Illumination. Deep rose.....	.25	1.00
Meteor. Rich deep red.....	.25	1.00
Old Rose .....	.25	1.00
Oriole. Orange and gold.....	.25	1.00
Polar Bear. Large creamy white.....	.25	1.00
Scarlet Flame. Bright scarlet.....	.25	1.00
Youth. Light flesh.....	.25	1.00
Mixed. A combination of the above.....	.20	.85

California Giants

Taller than the Dahlia flowered type, with long stems suitable for cut flowers. The flowers are large and flat, giving a graceful effect.

Trade Pkt. Oz.

Cerise Queen. Orange rose.....	\$0.25	\$1.00
Daffodil. Canary yellow.....	.25	1.00
Grenadier. Bright dark red.....	.25	1.00
Lavender Queen. Deep rosy lavender.....	.25	1.00
Miss Willmott. Soft pink.....	.25	1.00
Orange King. Orange scarlet.....	.25	1.00
Purity. White .....	.25	1.00
Salmon Queen. Salmon rose.....	.25	1.00
Scarlet Queen. Glowing deep scarlet.....	.25	1.00
Mixed. A combination of the above varieties.....	.20	.85

Scabious Flowered Mixed

A new form of this popular flower which is especially desirable for cut flowers on account of the length of the stem, the plant reaching a height of 40 inches. The flowers have an outer ring of petals while the center resembles a Scabiosa.

Trade pkt.....\$0.25 Oz.....\$1.30

Zinnia Fantasy

Star Dust. See illustration. A 1937 introduction which has found high favor in the florist and greenhouse trade. Flowers are of medium size and of a lovely golden yellow color, borne on plants 2½ to 3 feet in height with long stems. The plants are free blooming, making a great show of color in the garden.

Trade pkt.....25c Oz.....\$1.25

Mixed. Color range includes bright reds, orange, pastel shades, and cream.

Trade pkt.....15c Oz.....75c

Pumila Picotee Delight—24 Inch

One of the best florist cut flower Zinnias on the market. Flowers are medium in size with curled petals. Picotee markings.

Trade Pkt. Oz.

Golden Ray. Golden orange.....	\$0.25	\$1.25
Salmon Rose .....	.25	1.25
Mixed .....	.20	1.00

Gracillima (Red Riding Hood)

Miniature red flowers. Very free flowering and an excellent variety for bedding, 12 inch.

Trade pkt.....\$0.15 Oz.....\$0.75

Lilliput Tom Thumb Mixed

Plants 4 to 6 inches in height, covered with well formed flowers of the Lilliput type. Colors range through the red, orange, yellow, pink, rose and other pastel shades. Excellent for pot plants and borders.

Trade pkt.....\$0.20 Oz.....\$1.00

Zinnia Lilliput Pastel Mixture

Because of the neat, compact, symmetrical habit of the flowers together with their small size and stem length, they are particularly fine for cutting for bouquets. Until this past season, there has been no strictly pastel variety in the Lilliput type. In the Pastel Mixture, however, there has been incorporated the very lovely soft shades of apricot, peach, creamy yellow, shell pink, delicate salmon, light rose and orchid which are prime favorites with florist and cut flower growers. The plants are 12 to 15 inches in height, neat in habit, compact growing and very free flowering. It is one of the early blooming types, producing flowers about 45 days after seed is sown.

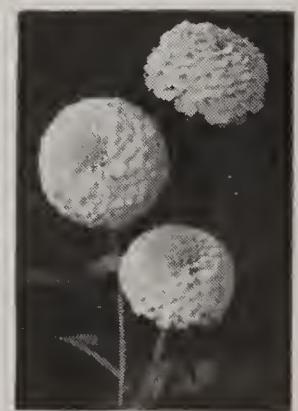
Trade pkt.....\$0.15 Oz.....\$0.75



ZINNIA DAHLIA FLOWERED



ZINNIA CALIFORNIA GIANT



ZINNIA LILLIPUT

Double Lilliput

The Lilliputs are among the most popular Zinnias for cut flower use. The flowers are small, compact, and symmetrical, on strong stems.

Trade Pkt. Oz.

Canary Gem. Canary yellow.....	\$0.15	\$0.75
Crimson Gem .....	.15	.75
Golden Gem. Golden orange.....	.15	.75
Lilac Gem .....	.15	.75
Salmon Gem .....	.15	.75
Scarlet Gem .....	.15	.75
Valencia. Burnt orange.....	.15	.75
White Gem .....	.15	.75
Mixed. A combination of the above varieties.....	.15	.65

Selected Strains

VEGETABLE SEED

for Market Growers



CABBAGE DANISH BALLHEAD



PEPPER BULL NOSE



TOMATO BONNY BEST

Cabbage**Early Varieties**

	Oz.	1/4 Lb.	Lb.
Allhead Early. Large, flat heads.....	\$0.15	\$0.50	\$1.50
Charleston Wakefield. 75 days. Flatter than Jersey Wakefield .....	.20	.70	2.50
Copenhagen Market. Fine for early market. Hard, round heads.....	.20	.60	2.00
Early Flat Dutch.....	.15	.50	1.50
Early Jersey Wakefield. Excellent for home and market garden use.....	.20	.60	2.00
Golden Acre. 65 days.....	.20	.70	2.50

Late and Midseason Varieties

	Oz.	1/4 Lb.	Lb.
Danish Ball Head. One of the finest late cabbages. Short stem.....	.20	.60	2.00
Late Flat Dutch.....	.15	.50	1.50
Holland Short Stem. Wonderful keeper.....	.20	.60	2.00
Surehead .....	.20	.60	2.00
Wisconsin All Seasons. Large round heads.....	.40	1.25	3.00

Miscellaneous Varieties

	Oz.	1/4 Lb.	Lb.
Imp. American Drumhead Savoy. Large round heads .....	.20	.60	2.00
Rock Red. The largest of the red cabbages.....	.25	.75	2.50

Cauliflower

	1/4 Oz.	Oz.
Extra Early Dwarf Erfurt. A very popular variety for home and market gardeners.....	\$0.50	\$1.75
Dry Weather .....	.60	2.00
Early Snowball. The standard variety for commercial purposes .....	.50	1.50

Celery

	Oz.	1/4 Lb.	Lb.
Golden Self Blanching. French grown.....	\$0.75	\$2.50	\$8.00
White Plume .....	.25	.75	2.75
Giant Pascal. Fine winter keeper.....	.30	.60	3.00

Celeriac

	Oz.	1/4 Lb.	Lb.
Large Erfurt .....	.20	.60	2.00

Eggplant

	Oz.	1/4 Lb.	Lb.
Black Beauty. An early market variety.....	\$0.40	\$1.25	\$4.00

	Oz.	1/4 Lb.	Lb.
New York Market. Fine for market.....	.40	1.25	4.00

Endive

	Oz.	1/4 Lb.	Lb.
Broad Leaf Batavian or Escarole. Green curled, dark green curly leaves, finely cut.....	.15	.45	1.25

Kohl Rabi

	Oz.	1/4 Lb.	Lb.
Early Purple Vienna.....	.25	.65	2.00

	Oz.	1/4 Lb.	Lb.
Early White Vienna.....	.25	.65	2.00

Lettuce

Oz. 1/4 Lb. Lb.

Big Boston. The standard market variety..... \$0.10 \$0.30 \$0.90

Black Seeded Simpson. Loose leaf..... .10 .30 .90

Grand Rapids Forcing. The best loose leaf variety

True Iceberg. Conical shaped heads. For forcing or garden use..... .10 .30 .90

Parsley

Oz. 1/4 Lb. Lb.

Champion Moss Curled..... .10 .20 .60

Hamburg Rooted10 .20 .60

Pepper

Oz. 1/4 Lb. Lb.

Bell or Bull Nose. Standard early variety..... .30 1.00 3.50

California Wonder. Mild. Fine shipper..... .45 1.50 5.00

Chinese Giant

Long Red Cayenne. Hot..... .30 1.00 3.50

Pimiento. Excellent canner..... .35 1.10 3.75

Ruby King. A large, sweet, early sort..... .30 1.00 3.50

Sweet Mountain

Radish

Oz. 1/4 Lb. Lb.

Crimson Giant. Large. Deep crimson..... .10 .20 .60

Early Scarlet Globe. Valuable for forcing..... .10 .20 .60

Early Scarlet Turnip..... .10 .20 .60

Early French Breakfast..... .10 .20 .60

Icicle. White, forcing..... .10 .20 .60

Tomato

Oz. 1/4 Lb. Lb.

Avon

Acme

Bonny Best. Medium size; early..... .30 1.00 3.50

Break O' Day. Globe shape; early..... .35 1.10 4.00

Chalk's Jewel. Early red..... .25 .85 3.00

Crimson Cushion

Dwarf Champion. Very dwarf; late..... .30 1.15 4.25

Dwarf Stone. Medium size; late..... .40 1.25 4.50

Earliana (Sparks'). Very prolific; early..... .30 1.00 3.50

John Baer. Very early..... .30 1.00 3.50

June Pink. Medium early..... .35 1.10 4.00

Marglobe. Immune from rust and blight..... .35 1.10 4.00

Ponderosa. Extra large; deep pink..... .40 1.35 5.00

Oxheart

Stone (Private Stock). Large..... .25 .90 3.50

Early Detroit

Beauty

English Forcing Tomatoes

Suttons Perfection—Suttons Best of All

Each of above: Medium pkt..... \$1.35 Large pkt..... \$2.00

Carter's Fruit. Pkt..... \$0.50 1/4 oz..... \$0.75 Oz..... \$2.50



FANCY LEAF CALADIUM

Giant Hybrid Amaryllis

Handsome pot plants for window display during the spring. Flowers are large in size, afford a wide range of colors and are borne on strong, vigorous stems. Light and red shades, mixed. Doz. 100

Jumbo bulbs	\$3.75	\$25.00
Mammoth bulbs	2.25	16.00
Select bulbs	1.75	12.00

Begonias (Tuberous Rooted)

Single. Scarlet, white, crimson, pink, Doz. 100 yellow, orange.....	\$1.25	\$9.00
Single Frilled. Same colors as above.....	1.25	9.00
Double. Scarlet, white, crimson, pink, yellow, orange.....	1.25	9.00
Double Frilled. Same colors as above.....	1.25	9.00
Double Rosebud. Just as the name im- plies, flowers open up like a rose- bud	1.75	12.00

Caladiums (Fancy Leaved)

Rich and ornamented foliage plant for pot culture. Our collection consists of ten best and most highly colored varieties.

	Doz.	100
Separate colors.....	\$1.75	\$12.50
Mixed colors.....	1.50	11.00



ROSEBUD BEGONIA

Caladium Esculentum

(Elephant's Ear)	Doz.	100	1000
First Size Bulbs, 5 to 7 inches circumference.....	\$0.45	\$3.00	\$25.00
Selected Size Bulbs, 7 to 9 inches circumference..	.75	5.00	45.00
Extra Large Bulbs, 9 to 11 inches circumference....	1.15	8.00	70.00
Mammoth Size, 11 to 12 inches circumference.....	1.75	12.50	

Cannas Strong 2 or 3-Eye Roots	100	1000
Ambassador. Cherry red, bronze foliage, 4 ft.....	\$3.75	\$32.00
City of Portland. Deep pink, 3½ ft.....	5.00	45.00
Hungaria. LaFrance pink, 3½ ft.....	3.85	35.00
King Humbert. Scarlet with bronze foliage, 4½ ft.....	3.75	32.00
King Midas. Fine, clear yellow with green foliage. One of the best.....	3.75	32.00
President. Flame scarlet, very large, 4 ft.....	3.75	32.00
Yellow King Humbert. Golden yellow spotted red, 4½ ft.	3.75	32.00

Cinnamon Vine First Size.....	Doz.	100
Mammoth Size.....	.70	5.00

Dahlias

Divided Field-Grown Roots	Doz.	100
Avalon. Decorative. Canary yellow.....	\$1.35	\$10.00
Beauty Supreme. Decorative. Orchid shade, Sport of Jersey Beauty.....	2.00	15.00
Francis Lorocco. Decorative. Golden yellow.....	1.35	10.00
Jane Cowl. Decorative. Bronze buff and gold.....	1.75	12.00
Jean Kerr. Decorative. Pure white.....	1.35	10.00
Jersey Beauty. Decorative. Rose-pink.....	1.35	10.00
Kentucky. Decorative. Orange.....	1.60	12.00
Kiss Me. Decorative. Red and white.....	1.60	12.00
Le Toredor. Decorative. Fine red.....	1.35	10.00
Mrs. I. De Ver Warner. Decorative. Mauve-pink.....	1.60	12.00
Sagamore. Decorative. Golden yellow.....	1.35	10.00
White King. Decorative. Large pure white.....	2.00	15.00
Bronze Beauty. Pompon. Orange.....	1.60	12.00
Catherine Pompon. Clear yellow.....	1.60	12.00
Edith Mueller. Rose blended with yellow.....	1.60	12.00
Joe Fette. Pompon. White.....	1.60	12.00
Yellow Gem. Pompon. Bright yellow.....	1.60	12.00

Dielytra Spectabilis (Bleeding Heart)

Heart-shaped flowers, pink shaded white.....	\$3.00	\$20.00
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Gloxinias

Separate colors.....	\$2.40	\$18.00
Mixed colors.....	2.25	16.00

Ismene Calathina (Peruvian Daffodil)

Mammoth Bulbs.....	\$1.50	\$10.00
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Hardy Japanese Lilies

Auratum	100	Case
8 to 9-inch, 200 bulbs to case.....	\$ 9.00	\$14.00
9 to 11-inch, 125 bulbs to case.....	13.50	14.50
11 to 13-inch, 90 bulbs to case.....	18.00	15.00

Auratum Platypodium

8 to 9-inch, 180 bulbs to case.....	\$14.00	\$20.00
9 to 11-inch, 125 bulbs to case.....	18.00	20.00
11 to 13-inch, 90 bulbs to case.....	25.00	22.00

Speciosum Rubrum, Magnificum or Melpomene

8 to 9-inch, 200 bulbs to case.....	\$ 8.50	\$15.00
9 to 11-inch, 140 bulbs to case.....	12.50	15.00
11 to 13-inch, 90 bulbs to case.....	20.00	16.00

Lilium Album. Pure white. 8 to 9-inch, 200 bulbs to case	14.00	24.00
Lilium Batemanniae. Apricot. 400 bulbs to case.....	10.00	35.00
Lilium Henryi. 8 to 9-inch, 200 bulbs to case.....	9.50	15.00

Lilium Krameri. A true rose pink lily. 300 bulbs to case	12.00	30.00
Lilium Tigrinum Splendens. Single Tiger Lily. 8 to 9- inch, 250 to case.....	7.00	14.00
Lilium Tigrinum fl. pl. double Tiger Lily. 7 to 9-inch, 300 to case.....	7.50	18.00

Regal Lilies

Strongly scented white flower shading to yellow in throat.

Doz.	100	1000
6 to 7 inch.....	\$0.75	\$ 5.50
7 to 8 inch.....	1.00	7.80
8 to 9 inch.....	1.35	10.00
9 to 10 inch.....	1.75	12.50
10 to 11 inch.....	2.50	18.50
11 to 12 inch.....	3.50	25.00

Lily of the Valley Pips

New crop Valley which we can ship as specified. Per 100, \$5.00; 250 for \$11.25; 500 for \$21.50; 1000 for \$41.00.		
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Madeira Vines

Doz.	100	1000
Fine retail sellers, extra strong roots.....	\$0.35	2.50

Tuberoses

Doz.	100	1000
Excelsior Dwarf Pearl. First size, 4 to 6 inches.....	\$0.45	\$3.00
Second size, 3 to 4 inches circumference.....	.30	1.85

New Mammoth, Everblooming Single.....	.45	3.00
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GLADIOLUS

For Greenhouse and Outdoor Planting

Fine, well cured and graded bulbs. Strictly up to size and true to name. Plentiful rains this fall have given us a good crop of first size bulbs. Second and third size, however, in some varieties are already scarce and advancing in price. Our prices are therefore quoted subject to change.

	First Size		Second Size		Third Size	
	Per 100	Per 1000	Per 100	Per 1000	Per 100	Per 1000
Albatros. One of the finest white varieties for indoor growing. Good spike, large flower.....	\$2.75	\$25.00				
Alice Tiplady. Large orange.....	1.40	12.00	\$1.20	\$10.00		
America. Light pink, an old time favorite.....	1.60	14.00				
Annie Laurie. Medium size spike. Color, white tinted with pink.....	1.60	14.00	1.20	10.00	\$1.00	\$ 9.00
Apricot Glow. Clear apricot color, spikes tall and straight	1.70	15.00	1.25	11.00		
Betty Nuthall. Warm coral pink with pale yellow throat. One of the best new varieties.....	1.60	14.00	1.35	11.50	1.10	9.50
Break O'Day. Very early light pink.....	1.70	15.00				
Byron L. Smith. Lavender pink on white background	2.00	18.00	1.35	12.00		
Carmen Sylvia. Large white.....	1.75	15.00	1.35	12.00	1.10	10.00
Dr. F. E. Bennett. Peach red overlaid with scarlet....	2.00	18.00	1.70	15.00	1.40	12.00
Debonair. Tall pink.....	3.50	30.00	2.75	25.00		
Elizabeth Tabor. Rosy pink on white ground.....	1.80	16.00				
Flaming Sword. Beautiful brick red, tall, straight spike	1.60	14.00	1.40	12.00	1.10	9.50
Giant Nymph. Light pink with cream throat.....	1.60	14.00	1.10	10.00	1.00	9.00
Golden Dream. Fine deep yellow.....	1.40	12.00	1.10	10.00	1.00	9.00
Helga. Fine salmon.....	1.60	14.00				
Joerg's White. Large white with small carmine blotch in the throat.....			1.60	14.00		
Los Angeles. Beautiful salmon pink, tall spike.....	1.40	12.00	1.20	10.00		
Maid of Orleans. Strong, sturdy grower. Color, a beautiful milky white with cream throat.....	4.00	35.00				
Mary Pickford. Fine cream white with yellow throat	1.70	15.00				
Minuet. Light pinkish lavender with ideal spike. One of the best in its color.....	2.75	25.00	2.25	20.00	1.80	16.00
Mrs. Dr. Norton. La France pink, creamy blotches	1.70	15.00				
Mrs. F. C. Hornsberger. A very fine white.....	2.00	18.00				
Mrs. Francis King. Flame red with lighter throat, very tall spike of strong substance.....	1.60	14.00	1.35	11.50	1.00	9.00
Mrs. Frank Pendleton. Large rose-pink with red blotch; one of the finest florists' varieties.....	1.70	15.00	1.35	12.00	1.10	10.00
Mrs. Leon Douglas. Begonia rose, striped with flame scarlet, very large flowers.....	1.70	15.00	1.35	12.00		
Mrs. P. W. Sisson. Fine ruffled and frilled flower of a beautiful cameo pink shade.....	1.70	15.00	1.40	12.00		
Nineteen Ten Rose. Old rose with white stripe on lower petals, wonderful cut flower and early....	1.60	14.00	1.40	12.00		
Polar Ice. New large pure white.....	4.50	40.00	3.85	35.00		
Odin. Early salmon.....	1.75	15.00				
Orange Queen. Apricot orange, a distinct color, one of the very finest of the primulinus varieties....	1.60	14.00	1.35	11.50	1.00	9.00
Pride of Wanakah. Deep rose with blotch in throat	1.80	16.00				
Queen of Bremen. Rosy lavender.....	1.80	16.00	1.60	14.00		
Souvenir. Best commercial golden yellow.....	1.40	12.00	1.25	10.00	1.00	9.00
Virginia. Intense scarlet, slightly deeper in throat....	1.70	15.00	1.40	12.00	1.10	9.50
W. H. Phipps. La France pink with light markings			1.40	12.00		
Florists' Superfine Mixed.	1.60	14.00	1.25	11.00		
Standard Mixed. Especially made up for retail trade	1.25	11.00	1.00	9.00		



Picardy

Probably the best Gladiolus of recent introduction and certainly the most popular. Color is a delicate apricot pink, the individual flowers are extremely large, slightly ruffled, and well arranged spike.

	Per 100	Per 1000
First size.....	\$2.00	\$18.00
Second size.....	1.75	15.00
Third size.....	1.50	12.00

Shirley Temple

Large ruffled cream. Introduced for first time last year. First size bulbs \$5.00 each.

NOVELTIES IN LARGE MUMS AND POMPONS FOR 1938

Our list includes the latest and best introductions of V. R. De Petris, Bristol Nurseries and Tom Knipe. They have all been grown and tested by Yoder Bros. at Barberton under regular commercial conditions, and have their approval. The descriptions, however, are by the originators.



INDIAN CHIEF

Arcadia (De Petris)

A vigorous growing and extremely productive pompon with excellent growing habit.

Well formed sprays carry many rounded blooms of pure white measuring 2½" to 3" across.

Arcadia matures about Oct. 25th, and should prove an ideal variety for shading. Rooted Cuttings.....\$2.50 per ten, \$15 per 100, \$125 per 1000

Joe Beuerlein (Bristol Nurseries)

Sparkling crimson-red single flower—medium size—carried on large airy sprays. A prominent golden-yellow disc adds much to its effectiveness. Flowers normally about December 5th.

Rooted Cuttings.....\$2.50 per ten, \$15 per 100, \$125 per 1000

Little America (Tom Knipe)

Little America is a snow white, medium sized anemone. The cushion is quite solid, the guard petals are firm enough that it handles well in shipment. The foliage is small and dark green, the stems are stiff at all times. It blooms in the early part of November from terminal buds and **must** be disbudded, as it has no advantages over other varieties grown in sprays.

Rooted Cuttings.....\$2.50 per ten, \$15 per 100, \$125 per 1000

Mrs. Morgan G. Bulkeley (Bristol Nurseries)

Perfectly formed, large flowers, carried on excellent sprays. Color is a bright, but dainty pink suffused with orchid-lavender. Height 2½ to 3 feet. Matures about November 10th.

Rooted Cuttings.....\$2.50 per ten, \$15 per 100, \$125 per 1000

Orchid Gem (De Petris)

A single intense pink variety suitable for cut or pot culture. It has a dwarf but very robust growth. Its Korean blood gives it a very free flowering habit. Matures Oct. 25th or later.

Rooted Cuttings.....\$2.50 per ten, \$15 per 100, \$125 per 1000

Indian Chief (De Petris)

One of the most outstanding large flowered commercials ever introduced being ideal in most every way.

The high rounded blooms averaging 7 inches or more in diameter are closely incurved and possess the crisp substance and lasting qualities of the well known variety Detroit News.

The color is a deep reddish bronze with a golden buff reverse and the flowers retain this color throughout the season.

A strong and vigorous grower with excellent foliage and a heavy stem attaining a height of about 5 feet from March propagation. Second crown or terminal buds reserved Sept. 5th and later produce fully double blooms from Nov. 5th to 10th.

Early buds should not be reserved because of the extreme fullness of this variety.

Winner of the A.C.S. Silver Medal at Hartford in 1936.

Rooted Cuttings.....\$2.50 per ten, \$15 per 100, \$125 per 1000

Windsor Gold

A free grower producing a good stem and blooms about October 28. Flower is incurved and of good size. Color being a deep golden yellow very nearly that of Friendly Rival.

Rooted Cuttings.....\$2.50 per ten, \$15 per 100, \$125 per 1000

Penguin (De Petris)

Penguin will meet the demand for a good mid-season white button pompon.

A vigorous growing variety with unusually heavy production and good stem and substance, maturing Nov. 10th.

Heavily flowered sprays are carried on rigid stems over 3 feet long.

Rooted Cuttings.....\$2.50 per ten, \$15 per 100, \$125 per 1000

Persian Rose (De Petris)

A large flowered button pompon producing good sprays of brilliant rose pink flowers.

An excellent grower of medium dwarf habit and a good producer maturing about the 20th of October.

Rooted Cuttings.....\$2.50 per ten, \$15 per 100, \$125 per 1000

Rev. Horace Bushnell (Bristol Nurseries)

A pure white sport of Mrs. Morgan G. Bulkeley. A high class pompon, easily the finest white for early November cutting. Height 2½-3 feet. Rooted Cuttings.....\$2.50 per ten, \$15 per 100, \$125 per 1000

Wildfire (De Petris)

A late flowering pompon possessing an appealing color and habit. The reflexed blooms 2½ inches across are carried on strong well formed sprays.

The color is an unusual shade of brilliant orange rust.

A good producer maturing for Thanksgiving and later.

Rooted Cuttings.....\$2.50 per ten, \$15 per 100, \$125 per 1000

Sports of Well Known Varieties

They are all like their parents in every respect except color which in each case is indicated by name.

Bronze Tuxedo

Yellow Estrelita

Dark Pink Jewell

Yellow Supreme

Yellow Cordova

(Sport from Pink Supreme)

Yellow Dainty Maid

Any of above.....\$2.50 per ten, \$15 per 100, \$125 per 1000

Chrysanthemum Rooted Cuttings

Our cuttings are shipped by one of the largest growers in the country, who specialize in Mum culture. This enables us to promise that all orders will be filled with first quality, clean, well rooted cuttings, which will arrive in first class condition. A much larger planting of stock plants has been made this year, and more prompt delivery can be promised, but customers to avoid delay will do well to anticipate their wants and order ahead of delivery.

We sell 25 cuttings at the 100 rate, 250 at the 1,000 rate. Where less than 25 are ordered the following schedule of prices will apply.

PRICE PER 100	PRICE PER 10	PRICE PER 100	PRICE PER 10
\$3.00	\$0.50	\$ 8.00	\$1.50
4.00	.50	10.00	1.50
5.00	1.00	12.00	2.00
6.00	1.00	15.00	2.50
7.00	1.25	20.00	3.00



Large Flowering Commercial Varieties

	Select Bud	Matures	Per 100	Per 1000
Ambassador. White, medium....Ter. Bud		Oct. 16-20	\$3.00	\$27.50
Anna Kaskas. Golden bronze, tall		Nov. 1-5	8.00	75.00
Antique. Mahogany bronze. Sport of Dr. Enguehard, medium.....Sept. 5		Thanks.	3.00	27.50
Apricot May Wallace. Apricot, tall		Nov. 7-15	7.00	65.00
Apricot Queen. Orange bronze, medium		Oct. 25	3.00	27.50
Betsy Ross. White, tall.....Aug. 25		Nov. 5	3.00	27.50
Bronze Frick. Bronze. Sport of Helen Frick, short.....Sept. 10		Thanks.	5.00	40.00
Bronze Gem. Bronze, tall.....Ter. Bud		Nov. 20	6.00	50.00
Camilla. White, tall.....Aug. 25		Oct. 18	3.00	27.50
Cardonia. Deep rich yellow, medium		Nov. 1-7	3.00	27.50
Celestra. Yellow, medium.....Ter. Bud		Oct. 10	3.00	27.50
Chadwick, Bronze. Bronze, medium		Thanks.	3.00	27.50
Chadwick, Golden. Yellow, medium		Thanks.	3.00	27.50
Chadwick, Pink. Pink, medium		Thanks.	3.00	27.50
Chadwick, White. White, medium		Thanks.	3.00	27.50
Chas. Rager. White, medium.....Sept. 15		Nov. 10	3.00	27.50
Chas. W. Johnson. White, medium		Oct. 25	3.00	27.50
Christina. White. Sport of Rose Chochard, short		Oct. 25	3.00	27.50
Chrysolora. Yellow, medium.....Aug. 15		Nov. 28	3.00	27.50
Citronella. Yellow, short.....Aug. 31		Oct. 20	3.00	27.50
Clara B. Ford. Yellow, medium..Sept. 20		Oct. 15	3.00	27.50
Columbus Dispatch. Yellow. Large blcom, medium		Oct. 25	3.00	27.50
Corona. Deep yellow, tall.....Ter. Bud		Nov. 15	3.00	27.50
December Beauty. White, tinged with pink, medium.....Oct. 1-10		Dec. 1	3.00	27.50
December Glory. White, medium		Dec. 1	3.00	27.50
Detroit News. Bronze, medium....Aug. 30		Oct. 25	3.00	27.50
Distinction. Pink, medium.....Ter. Bud		Thanks.	3.00	27.50
Dr. Enguehard. Rose pink, medium		Thanks.	3.00	27.50
Early Frost. White, short.....Early		Early	3.00	27.50
Edgar Stillman Kelly. White, medium		Nov. 15	3.00	27.50

ANNA KASKAS

	Select Bud	Matures	Per 100	Per 1000
Evening Glow. Yellow, medium		Sept. 10	Oct. 25	3.00 27.50
Evening Star. Pink, tall.....Sept. 5		Thanks.	3.00	27.50
Favorite. White, tall.....Sept. 5		Nov. 15	3.00	27.50
Floyd Gibbons. Salmon pink with buff reverse, short.....Sept. 15		Nov. 8	3.00	27.50
Friendly Call. Yellow, medium		Nov. 25-	Dec. 10	10.00 90.00
Friendly Rival. Golden yellow, medium		Thanks.	3.00	27.50
Garnet King. Red, short.....Sept. 20		Nov. 20-30	3.00	27.50
Gay Boy. Bronze, medium.....Ter. Bud		Oct. 20-	Nov. 1	10.00 90.00
Gladys Pearson. Bronze, medium, .....Sept. 30		Nov. 20-30	3.00	27.50
Glenview. Bronze, short.....Sept. 10		Nov. 24	3.00	27.50
Glitters. Bronze, medium.....Ter. Bud		Nov. 1	3.00	27.50
Gold Lode. Yellow, medium.....Aug. 25		Oct. 1	3.00	27.50
Golden Bronze. Golden yellow with tints of bronze, tall.....Ter. Bud		Oct. 25	3.00	27.50
Golden Celebration. Yellow, tall, .....Sept. 15		Nov. 20	3.00	27.50
Golden Glory. Yellow, short.....Aug. 25		Nov. 1	3.00	27.50
Golden Glow. Imp. Yellow, medium		July 10	Sept. 1	3.00 27.50
Golden Mrs. Ross. Golden yellow. (Improved Nellie T. Ross), tall, .....Early Oct.		Early Oct.	Nov. 28	3.00 27.50
Golden Pearson. Yellow. Sport of Gladys Pearson, medium.....Sept. 30		Thanks.	3.00	27.50
Golden Queen. Yellow, medium..Aug. 10		Oct. 25	3.00	27.50
Golden Tints. Bright yellow, short, .....Aug. 5-25		Oct. 10	3.00	27.50
Golden Topaz. Golden yellow, medium		Nov. 10	3.00	27.50
Golden Wave. Yellow, short.....Sept. 5		Oct. 20	3.00	27.50
Good News. Yellow. Sport of Detroit News, medium.....Aug. 30		Oct. 25	3.00	27.50
Governor Green. Crimson, with old gold reverse, short.....Aug. 15		Oct. 15	3.00	27.50
Harvard. Crimson, medium.....Sept. 30		Nov. 30	3.00	27.50
Helen Frick. Pink, medium.....Sept. 10		Thanks.	3.00	27.50
Hilda Bergen. Bronze, short.....Aug. 25		Oct. 25	3.00	27.50
Honey Dew. Yellow, short.....Ter. Bud		Nov. 15	3.00	27.50
Immaculate. White, medium.....Ter. Bud		Nov. 1-7	3.00	27.50

The terms, Short, Medium, Tall at the end of description, refer to finished height of plant.

Large Flowering Commercial Varieties

	Select Bud	Matures	Per 100	Per 1000
Indianola. Light bronze, medium Aug. 25		Oct. 8	3.00	27.50
Josephine Lawler. Pink, medium Ter. Bud		Oct. 20	3.00	27.50
Justrite. Pink, short.....Ter. Bud		Oct. 15	3.00	27.50
J. W. Prince. Pink. (Improved Chieftain), short Aug. 30		Nov. 1	3.00	27.50
Keystone. Bronze, medium.....Aug. 30		Oct. 22	3.00	27.50
Lemon Queen. Yellow, medium Ter. Bud		Thanks.	3.00	27.50
Leroy Zang. Yellow. Sport of Golden Pearson, medium.....Sept. 30		Thanks.	4.00	35.00
Lustre. Pink, short.....Aug. 25		Oct. 8	3.00	27.50
Major Bonnafon. Yellow, short..Sept. 10		Nov. 20	3.00	27.50
Major Edward Bowes. Pink, medium Aug. 30		Oct. 16	5.00	40.00
Marie de Petris. Yellow, short..Sept. 15		Nov. 25	3.00	27.50
Mark Twain. Bronze, medium....Sept. 20		Nov. 20	5.00	40.00
Mefo. White, medium.....Sept. 15		Nov. 20	3.00	27.50
Minewa. Golden bronze, medium Aug. 10		Oct. 15	7.00	65.00
Mistletoe, Bronze. Bronze, medium Sept. 30		Dec.	3.00	27.50
Mistletoe, Golden. Yellow, medium Sept. 30		Dec.	3.00	27.50
Mistletoe, Pink. Pink, medium....Sept. 30		Dec.	3.00	27.50
Mistletoe, White, Imp. White, medium Sept. 30		Dec.	3.00	27.50
Mohawk Chief. Crimson, medium Oct. 1		Nov. 30	3.00	27.50
Monument. White, medium.....Sept. 10		Nov. 5-15	3.00	27.50
Mrs. A. J. Stahelin. Bronze with re- verse petals yellow, medium..Ter. Bud		Nov. 15	3.00	27.50
Mrs. Alex Laurie. Light pink, medium Sept. 20		Nov. 15	3.00	27.50
Mrs. David F. Roy. Crimson with bronze reverse, short.....Sept. 15		Nov. 15	3.00	27.50
Mrs. Franklin D. Roosevelt. Bright yellow, tall .....Sept. 5-10		Nov. 15	3.00	27.50
Mrs. H. E. Kidder. Bright yellow, medium Aug. 25		Oct. 25	3.00	27.50
Mrs. Wm. Thaw, Jr. Yellow, tall .....Ter. Bud		Nov. 10	3.00	27.50
McNiece. Pink, short.....Ter. Bud		Oct. 25	3.00	27.50
Nioto. Bronze tan, medium.....Ter. Bud		Nov. 1	7.00	65.00
Oak Leaf. Dark bronze, medium Sept. 30		Nov. 20-30	3.00	27.50
Oconto. White, medium.....Aug. 25		Oct. 15	3.00	27.50
October Rose. Pink, medium....Ter. Bud		Oct. 18	3.00	27.50
Okeda. Reddish bronze, tall...Aug. 1-10		Oct. 1-10	3.00	27.50
Old Rose. Pink, medium.....Ter. Bud		Early Nov.	3.00	27.50
Orchid Queen. Orchid pink, tall .....Ter. Bud		Nov. 15	6.00	50.00
Oscoda. Light lavender with silvery sheen, medium .....Sept. 1		Oct. 30	3.00	27.50
Peter John. Light pink. Sport of Thanksgiving Pink, short.....Sept. 15		Thanks.	5.00	40.00
Pink Beauty. Pink, short.....Ter. Bud		Oct. 20	7.00	65.00
Pink Chief. Pink, tall.....Ter. Bud		Oct. 12	3.00	27.50
Pink Delight. Rose pink, tall.....Sept. 10		Nov. 1	3.00	27.50
Pink Globe. Pinkish lavender, medium Sept. 20		Nov. 10	3.00	27.50
Pink Treasure. Pink, short.....Sept. 20		Nov. 10	3.00	27.50
Quaker Maid. White, medium....Aug. 25		Oct. 5	3.00	27.50
R. B. Mellon. Light bronze, tall....Sept. 1		Nov. 1	7.00	65.00
Reality. Pink, medium.....Aug. 5		Oct. 20	3.00	27.50
Richmond. Yellow, medium.....Aug. 25		Nov. 1	3.00	27.50
R. M. Calkins. Golden yellow, medium Sept. 20		Nov. 25-30	3.00	27.50
Rosa Raisa. Pink, short.....Sept. 20		Thanks.	3.00	27.50
Rose Chochard. Pink, short.....Aug. 15		Oct. 20	3.00	27.50

Peter John			
(As illustrated on front cover)			
A sport of Thanksgiving Pink, being identical in every way with this well known variety except color, which is a much lighter shade of pink. Introduced in 1936, there was quite a heavy demand last year which could not be supplied on account of a shortage of stock. This season our grower is well prepared to take care of all orders.	Per 100.....\$5.00	Per 1000.....\$40.00	

Select Bud	Matures	Per 100	Per 1000
Rose Glory. Pink, medium.....Ter. Bud	Oct. 15-20	3.00	27.50
Rose Marie. Pink, tall.....Aug. 5	Oct. 1	3.00	27.50
Rose Perfection. Pink, short.....Sept. 10	Nov. 5-10	3.00	27.50
Secretary Nehrling. Bright yellow, medium Aug. 15-20	Nov. 15-20	3.00	27.50
Silver Dawn. White, tall.....Aug. 25	Oct. 18-20	3.00	27.50
Silver Sheen. White, medium....Aug. 30	Oct. 20	3.00	27.50
Smith's Early White. White, tall Aug. 10	Oct. 2	3.00	27.50
Smith's Late White. White, short Sept. 30	Dec. 15	3.00	27.50
Smith's Peerless. White, medium Sept. 15	Thanks.	3.00	27.50
Smith's Superlative. Bright yellow, medium Aug. 25	Oct. 25	3.00	27.50
Snow White. White, medium....Ter. Bud	Nov. 1	3.00	27.50
Spotless. White, short.....Aug. 25	Oct. 20	5.00	40.00
Stately White. White, medium..Ter. Bud	Nov. 1	3.00	27.50
Sunbeam. Bright yellow, medium Sept. 20	Thanks.	3.00	27.50
Sunglow. Yellow, medium.....Aug. 15	Oct. 25	3.00	27.50
Sun Gold. Yellow, medium.....Sept. 30	Thanks.	3.00	27.50
Tekonsha. Bronze, medium.....Sept. 10	Thanks.	3.00	27.50
Thanksgiving Pink. Dark pink, short Sept. 15	Thanks.	3.00	27.50
Timothy Eaton. White, tall.....Sept. 15	Nov. 20	3.00	27.50
Tints of Gold. Bronze, medium....Aug. 15	Oct. 10	3.00	27.50
Tobin's Late Yellow. Yellow. Sport of Smith's Late White, short....Sept. 30	Dec. 15	4.00	35.00
Tom Browne. White, medium....Ter. Bud	Nov. 20-30	3.00	27.50
White Chief. White, short.....Ter. Bud	Oct. 18	3.00	27.50
White Chieftain. White, short....Aug. 31	Nov. 1	3.00	27.50
White Distinction. White, medium .....Ter. Bud	Thanks.	3.00	27.50
White Frick. White. Sport of Helen Frick, short.....Ter. Bud	Thanks.	3.00	27.50
Whittier. Yellow, medium.....Sept. 15	Nov. 15	3.00	27.50
William Didden. Yellow. Sport of Indianola, medium .....Aug. 25	Oct. 8	3.00	27.50
Yellow Ambassador. Yellow. Sport of Ambassador, medium.....Ter. Bud	Oct. 16-20	4.00	35.00
Yellow Chattanooga. Light yellow, medium .....Sept. 20	Nov. 28	3.00	27.50
Yellow December Glory. Light yellow, medium .....Sept. 30	Dec. 1-10	3.00	27.50
Yellow Frost. Yellow, short.....Early	Early	3.00	27.50
Yellow Gold. Bright golden yellow, tall .....Ter. Bud	Nov. 1-15	3.00	27.50
Yellow Mefo. Yellow. Sport of Mefo, medium .....Sept. 15	Nov. 20	3.00	27.50
Yellow Monument. Yellow. Sport of Monument, medium.....Sept. 10	Nov. 5-15	3.00	27.50

The terms, Short, Medium, Tall at the end of description, refer to finished height of plant.

Exhibition Varieties

	Select Bud	Matures	Per 100	Per 1000
Alice Benson.	White, medium..2d Crown	Nov. 1	8.00	75.00
David I. Kelly.	Light tan, medium	Aug. 20	20.00	
Dr. J. M. Inglis.	Wine purple amaranth with silver reverse, tall.....	Aug. 25	8.00	75.00
Earl Kitchner.	Bronze, medium....	Aug. 20	8.00	75.00
Elberon.	Pink, medium.....	Aug. 30	8.00	75.00
Golden Majestic.	Bright yellow, medium	Aug. 20	Oct. 25-Nov. 1	8.00 75.00
Grace Sturgis.	Wine red with pinkish- silver reverse, tall.....	Aug. 25	Oct. 20	6.00 50.00
J. R. Booth.	Yellow, medium.....	Aug. 15	Nov. 1	8.00 75.00
La France.	Purple, medium.....	Aug. 15	Oct. 28	6.00 50.00
Louisa Pickett.	White, medium..	Aug. 10	Nov. 1-15	8.00 75.00
Majestic.	Clear, shiny amber bronze, medium	Aug. 20	Oct. 25	8.00 75.00
Marian H. Uffinger.	Bronzy crimson with a gold reverse, medium.....	Aug. 20-25	Nov. 1	8.00 75.00
Mrs. G. G. Mason.	Blood red with golden reverse, medium.....	Aug. 20	Oct. 25-Nov. 1	8.00 75.00
Mrs. H. S. Firestone.	Chamois buff, short	Aug. 25	Nov. 1	8.00 75.00
Mrs. Jules Leeds.	Blood red, short	Aug. 25	Nov. 10	8.00 75.00
Nagirroc.	Golden bronze, medium	Aug. 15	Nov. 1	8.00 75.00
Nerissa.	Rosy lavender, medium..	Sept. 5	Nov. 5	8.00 75.00
Niagara.	White, medium.....	Aug. 15	Nov. 5	8.00 75.00
Pockett's Crimson.	Crimson with golden reverse, short	Aug. 25	Oct. 25	8.00 75.00
Red Majestic.	Bronzy red, medium	Aug. 25	Nov. 1	8.00 75.00
Rosanda.	Old rose, tall.....	Sept. 10	Nov. 1	8.00 75.00
Thos. W. Pickett.	Pink, medium	Aug. 10	Nov. 1-15	8.00 75.00
Turner, Bronze.	Light bronze, medium	Aug. 25	Nov. 5	6.00 50.00
Turner, Pink (Mrs. Leslie Davis).	Pink, medium	Aug. 25	Nov. 5	6.00 50.00
Turner, William.	White, medium	Aug. 25	Nov. 5	6.00 50.00
Turner, Yellow.	Yellow, medium	Aug. 25	Nov. 5	6.00 50.00
Vermont.	Pink, tall.....	Aug. 10	Nov. 1-15	8.00 75.00
W. H. Waite.	Bronze, short....	Aug. 15	Nov. 5	6.00 50.00
W. H. Waite, Imp.	Red, short....	Aug. 15	Nov. 5	6.00 50.00
William Hazelhurst.	Pink, short..	Aug. 25	Oct. 29	8.00 75.00
Yellow Pickett.	Yellow, medium	Aug. 10	Nov. 1-15	8.00 75.00

Odd Formed—Feathery and Threadlike—Varieties

	Select Bud	Matures	Per 100	Per 1000
Patricia Grace.	Shell pink, medium	Ter. Bud	Nov. 5	6.00 50.00
Peggy Ann Hoover.	Lavender, short	Ter. Bud	Nov. 5	6.00 50.00
Pride of Tokyo.	Creamy pink, A novelty with odd tubular petals, tall	Aug. 25	Nov. 10	6.00 50.00
Unique.	Rich wine red, tall....	Ter. Bud	Dec.	6.00 50.00

*Good disbudded. †Good as pot plants.

Arcadia. A vigorous growing and extremely productive pompon with excellent growing habit.

Well formed sprays carry many rounded blooms of pure white measuring 2½" to 3" across.

Arcadia matures about Oct. 25th, is certain to become popular both because of its excellent form and heavy production.

Rooted Cuttings
\$15 per 100
\$125 per 1000



Pompons—Large Flowering and Button

We attempt to classify pompons into large pompons and button types. The distinction is largely one of size, though the latter classification contains more of the true, compact, rounded type.

Type	Matures	Per 100	Per 1000
Abelard. Orchid, medium.....L.Pompon	Oct. 30	12.00	100.00
* Acto. Rose pink, medium....L. Pompon	Nov. 1	3.00	27.50
Adelphia. White, short.....L. Pompon	Oct. 15	3.00	27.50
Agate. Yellow with red eye, short	Button	Oct. 25	7.00 65.00
Alecia. Bronze, medium.....L. Pompon	Oct. 30	3.00	27.50
† Alice. Pink, medium.....L. Pompon	Nov. 15	3.00	27.50
* Angello. Light pink, short....L. Pompon	Oct. 25	3.00	27.50
Annette. Pink, medium.....S. Button	Oct. 30	5.00	40.00
Autumn Glints. Yellow with crim- son center, medium.....L. Pompon	Nov. 1	3.00	27.50
Avalon. Orange bronze, medium	L. Pompon	Thanks.	8.00 75.00
Azora. Light pink, tall.....L. Pompon	Oct. 25	3.00	27.50
† Baby. Yellow, short.....S. Button	Nov. 10	3.00	27.50
†* Ball of Gold. Yellow, medium	L. Pompon	Nov. 20	3.00 27.50
Betty Price. Brilliant orange suffused with light bronze, medium.....Button	Nov. 25	3.00	27.50
Betty Watkins. Bronzy yellow, medium	L. Pompon	Thanks.	3.00 27.50
Beuneta. Bronze tipped with gold, medium	L. Button	Nov. 25	4.00 35.00
Big Baby. Yellow, medium.....Button	Thanks.	3.00	27.50
Bobbie. White, medium.....L. Pompon	Nov. 15-20	3.00	27.50
Bokhara. Bronze, medium.....L. Pompon	Oct. 25	3.00	27.50
† Bonnibell. Orange, short.....L. Pompon	Oct. 15	3.00	27.50
Bonnie Maid. Pink, medium.....Button	Oct. 18	3.00	27.50
† Bright Eyes. Bluish white with apricot eye, short.....Button	Nov. 1	3.00	27.50
Bristolite. Bronze, medium.....L. Pompon	Thanks.	3.00	27.50
* Bronze Acto. Bronze. Sport of Acto, medium	L. Pompon	Nov. 1	3.00 27.50
Bronze Beauty. Medium.....L. Pompon	Thanks.	3.00	27.50
Bronze Doty. Bronze, medium..L. Pompon	Nov. 1	3.00	27.50
Bronze Ermalinda. Dark bronze, medium	L. Pompon	Oct. 25	3.00 27.50
Bronze Queen. Dark bronze, tall..Button	Oct. 25	3.00	27.50
Bronze Usona. Medium.....L. Pompon	Thanks.	3.00	27.50

The terms, Short, Medium, Tall at the end of description, refer to finished height of plant.

Pompons—Large Flowering and Button

Type	Matures	Per 100	Per 1000
Brownie. Dark bronze, medium..S. Button	Nov. 10	3.00	27.50
Buttercup. Yellow, tall.....L. Pompon	Dec. 5	4.00	35.00
Campfire. Red, tall.....L. Pompon	No. 20	3.00	27.50
Capt. Cook. Pink, tall.....L. Pompon	Oct. 20	3.00	27.50
Chicago Pearl. White, medium	L. Pompon		
	Nov. 15	3.00	27.50
Christmas Cheer. Deep yellow, medium	L. Pompon		
	Dec. 15	7.00	65.00
Christmas Gold. Bright yellow, medium	S. Button		
	Dec. 1	3.00	27.50
Clara Jameson Imp.			
Bronze, medium	Button		
Clare. White, short.....S. Button	Oct. 16	3.00	27.50
Claremont. Bronze, medium....L. Pompon	Nov. 15	3.00	27.50
Clista. Yellow, short.....S. Button	Thanks.	3.00	27.50
Clorinda. Bronze, medium.....L. Pompon	Nov. 10	3.00	27.50
Cora Peck Buhl. Yellow, tall...L. Pompon	Thanks.	3.00	27.50
Cordova. White, medium.....L. Pompon	Oct. 25	3.00	27.50
Creole. Bronze, tall.....L. Pompon	Thanks.	3.00	27.50
* Crystal White. White, tall....L. Pompon	Nov. 5	6.00	50.00
Dainty Maid. White, tinged with pink, medium.....S. Button	Nov. 10	3.00	27.50
December Glory. White, medium	L. Pompon		
	Dec.	4.00	35.00
Dorothy Nehrling. Deep rose pink, medium.....Button	Nov. 15-20	7.00	65.00
Dorothy Turner. Bronze, medium	L. Pompon		
	Thanks.	3.00	27.50
† Dotson. Old rose, short.....Button	Oct. 20	3.00	27.50
Dream. Pink, medium.....L. Pompon	Nov. 20	3.00	27.50
Dr. W. R. Pettit. Pink with salmon bronze center, medium.....L. Pompon	Oct. 30	12.00	100.00
Earliwhite. White, medium.....L. Pompon	Oct. 10	3.00	27.50
Ecstasy. Clear pink, tall.....L. Pompon	Oct. 25	6.00	50.00
* Edith Newberry. Orange rust, tall	L. Pompon		
	Nov. 5	3.00	27.50
† Elizabeth Peterson. Orange crimson, medium	L. Pompon		
	Oct. 23	8.00	75.00
Elora. Pearly white, tall.....L. Pompon	Nov. 1-10	3.00	27.50
Ermalinda. Old rose, medium..L. Pompon	Oct. 25	3.00	27.50
† Ethel. Bronze, medium.....Button	Oct. 25	3.00	27.50
Fez. Chestnut-crimson, medium....Button	Nov. 10	4.00	35.00
* Fire Ball. Bright crimson, tall...L. Pompon	Nov. 2	3.00	27.50
Fire Bird. Red, medium.....L. Pompon	Oct. 25	3.00	27.50
† Frank Wilcox, Jr. Bronze, short....Button	Thanks.	3.00	27.50
Geraldine. Lemon, medium.....Button	Dec. 1	7.00	65.00
Ginza. Yellow, medium.....L. Pompon	Oct. 30	3.00	27.50
Glow. Orange. Reddish orange at center, tall	L. Pompon		
	Thanks.	4.00	35.00
* Gold Coin. Yellow, medium..L. Pompon	Dec. 1	3.00	27.50
Gold Drop. Old gold, medium..L. Pompon	Nov. 1	3.00	27.50
Gold Finch. Yellow, medium..L. Pompon	Oct. 20	3.00	27.50
† Gold Mine. Yellow, short.....Button	Nov. 1	3.00	27.50
Gold Tips. Bronze and gold, medium	L. Pompon		
	Thanks.	3.00	27.50
Golden Climax. Yellow, medium..Button	Nov. 15	3.00	27.50
* Golden Fairy. Yellow, medium	L. Pompon		
	Oct. 20-30	10.00	90.00
Golden Fleece. Yellow, medium	L. Pompon		
	Nov. 25	7.00	65.00
† Golden Fringe. Yellow, short....Button	Nov. 20	3.00	27.50
* Golden Herald. Deep golden yellow, medium	L. Pompon		
	Oct. 10-15	3.00	27.50
Golden Nymph. Bronze, with reverse of petals gold, medium.....S. Button	Dec. 10	3.00	27.50
Golden Sceptre. Yellow, tall....L. Button	Nov. 25	3.00	27.50
Golden Splendor. Bright yellow, medium	L. Pompon		
	Nov. 6	3.00	27.50
Golden Spray. Yellow, medium	L. Pompon		
	Oct. 15	6.00	50.00
Golden Varsity. Yellow. Sport of Var- sity, deeper shade, short.....S. Button	Nov. 10	3.00	27.50
*Good disbudded. †Good as pot plant.			

**GLOW**

Type	Matures	Per 100	Per 1000
† Governor Lake. Bronze, short..L. Pompon	Thanks.	3.00	27.50
Grenadier. Red, medium.....L. Pompon	Nov. 10	3.00	27.50
Greta. White, medium.....L. Pompon	Oct. 20	3.00	27.50
Hasegawa Gold. Yellow, medium	L. Pompon		
	Dec. 1	3.00	27.50
* Henrietta. Lavender, tall.....L. Pompon	Oct. 20	5.00	40.00
High Lights. White with salmon eye, tall	Button		
	Nov. 3	3.00	27.50
Hilda Canning. Bronze, tall.....Button	Nov. 25	3.00	27.50
Ida, Imp. Yellow, medium.....L. Pompon	Oct. 10	3.00	27.50
† Irene. White, short.....Button	Oct. 15-20	3.00	27.50
* Irene Rich. Pink, medium.....L. Pompon	Nov. 1	3.00	27.50
Iridescent. Gold and pink in various shades, medium.....L. Pompon	Oct. 15	3.00	27.50
Jemima. Bronze, medium.....L. Button	Oct. 28	3.00	27.50
† Jewell. Bright pink, short.....L. Button	Oct. 1-15	3.00	27.50
Joan. Bronzy orange, medium..L. Pompon	Nov. 20	3.00	27.50
Joan Wells. Bronze, medium....L. Pompon	Oct. 25	3.00	27.50
Justine Miller. Reddish bronze, medium	Button		
	Nov. 20-25	3.00	27.50
Juva Nicholson. Yellow, medium	L. Pompon		
	Nov. 15	3.00	27.50
La Vera. Pink, medium.....L. Pompon	Nov. 1-10	3.00	27.50
Legal Tender. Bronze and gold, medium	L. Pompon		
	Nov. 20	3.00	27.50
Leileh. Rose pink, tall.....L. Pompon	Oct. 15	3.00	27.50
Letitia. White with pink, tall...L. Button	Oct. 15	3.00	27.50
Lilac. Pink, tall.....L. Pompon	Oct. 15	3.00	27.50
* Lillian Doty. Shell pink, medium	L. Pompon		
	Nov. 1	3.00	27.50
Little Billy. Sulphur yellow, medium	Button		
	Nov. 1	7.00	65.00
Lizzie Adcock. Yellow. Sport of Source d'Or, medium.....L. Pompon	Nov. 1	3.00	27.50
† Lois. Golden yellow, medium.....Button	Nov. 18	3.00	27.50
Loris. Yellow, medium.....L. Pompon	Dec. 1	12.00	100.00
Louise Davenport. Bronze, medium	Button		
	Nov. 10	3.00	27.50
Lucinda. Deep pink, tall.....L. Pompon	Nov. 12-20	3.00	27.50
Magatha. White with dark eye, medium	L. Pompon		
	Nov. 10	5.00	40.00
Marcella. Light pink, medium....L. Button	Nov. 25 & Later	3.00	27.50

The terms, Short, Medium, Tall at the end of description, refer to finished height of plant.

Pompons—Large Flowering and Button

Type	Matures	Per 100	Per 1000
Marguerite Clark. Rose pink, medium .....L. Pompon	Nov. 5	3.00	27.50
* Marianna. White, medium....L. Pompon	Nov. 1-5	3.00	27.50
Marilyn. Orange tan, medium..L. Pompon	Oct. 22	3.00	27.50
Mary Lennon Hall. Clear, rich yellow, tall.....L. Pompon	Nov. 1	3.00	27.50
† Mary Pickford. White, short.....Button	Nov. 1	3.00	27.50
* Masaka. Yellow, medium.....L. Pompon	Oct. 20	3.00	27.50
* Masterpiece. Tourmaline pink, medium .....L. Pompon	Nov. 15	3.00	27.50
Minong. White, short.....Button	Oct. 20-25	3.00	27.50
Modena. Yellow, medium.....L. Button	Nov. 30	3.00	27.50
Monadel. Bronze, medium.....L. Pompon	Oct. 25	7.00	65.00
† Mrs. Beu. Bronze, short.....L. Pompon	Thanks.	3.00	27.50
Mrs. Mary Hooker. Red, tall....L. Pompon	Nov. 15	8.00	75.00
Mrs. N. G. Moore. White. Sport of Olivia, medium .....L. Pompon	Dec. 1-10	3.00	27.50
Muriel. White, short.....Button	Nov. 25	5.00	40.00
* Muskoka. Bronze, tall.....L. Pompon	Nov. 10	3.00	27.50
My Pride. Pink, tall.....L. Pompon	Oct. 20	3.00	27.50
Nellie Kleris. Lavender, tall....L. Pompon	Oct. 25	3.00	27.50
New York. Bronze, medium.....Button	Nov. 15	3.00	27.50
Norrine. Yellow, medium.....Button	Nov. 25	3.00	27.50
† November Bronze. Orange bronze, medium .....L. Pompon	Nov. 15	3.00	27.50
Nubian. Bronzy red, tall.....L. Pompon	Oct. 15-20	3.00	27.50
† Nuggets. Yellow, short.....Button	Oct. 25	3.00	27.50
Olivia. Pink, medium.....L. Pompon	Dec.	3.00	27.50
† Onargo. Light bronze, medium .....L. Pompon	Nov. 1	3.00	27.50
Ouray. Dark scarlet, medium..L. Pompon	Oct. 25	3.00	27.50
Pagosa. Dark pink, medium....L. Pompon	Dec. 5	3.00	27.50
† Patsy Dowd. Red, short.....Button	Nov. 5	3.00	27.50
Pauline Wilcox. Bronze, medium .....L. Pompon	Nov. 5	3.00	27.50
Pelias. Yellow tipped with bronze, medium .....L. Pompon	Oct. 30	12.00	100.00
Pink Dot. White, with pink center, medium .....L. Pompon	Oct. 25	3.00	27.50
Pink Popcorn. Pink, medium.....Button	Oct. 30	3.00	27.50
Princeton. Golden yellow suffused with orange, medium.....L. Pompon	Nov. 15	3.00	27.50
Puck. Bluish white, medium..L. Pompon	Oct. 30	12.00	100.00
† Red Beu. Reddish bronze, short .....L. Pompon	Thanks.	3.00	27.50
Robin Hood. Rich deep red, medium .....Button	Early Nov.	3.00	27.50
† Rodell Imp. Yellow, short.....Button	Oct. 20	3.00	27.50
Roman Bronze. Bronze, tall....L. Pompon	Oct. 20	3.00	27.50
* Romola. Soft pink, medium..L. Pompon	Nov. 5	3.00	27.50
* Rose Charm. Rose pink, medium .....L. Pompon	Nov. 1	3.00	27.50
Roselea. Pink, medium.....L. Pompon	Dec. 1	3.00	27.50
Roseus. Light pink, medium....L. Pompon	Oct. 25	7.00	65.00
Rowenna. Bronze, tall.....L. Pompon	Thanks.	3.00	27.50
Royal Queen. White, medium..L. Pompon	Dec. 5	3.00	27.50
Sarda. Deep pink. Sport of Pink Dot, medium.....L. Pompon	Oct. 25	3.00	27.50
* Sea Gull. White, medium....L. Pompon	Nov. 1	3.00	27.50
* Silver Ball. White, medium....L. Pompon	Oct. 12	3.00	27.50
Silver Bells. White, medium.....Button	Oct. 15	6.00	50.00
Silver Star. White, tall.....L. Pompon	Dec. 5	3.00	27.50
Silver Tips. Bright pink with silver tips, medium.....L. Pompon	Nov. 10	3.00	27.50
* Snow Bird. White, medium....L. Pompon	Nov. 15	3.00	27.50
Snow Cloud. White, medium..L. Pompon	Oct. 15	3.00	27.50
Solonore. Bronzy red. Anemone cushion, medium .....L. Pompon	Nov. 15	7.00	65.00
Source d'Or. Bronze, medium..L. Pompon	Nov. 1	3.00	27.50
Spanish Gold. Yellow, medium .....L. Pompon	Nov. 5	7.00	65.00

*Good Disbudded. †Good as pot plant.



SUNBURST SINGLE (see page 26)

Type	Matures	Per 100	Per 1000
Stardust. Yellow, medium.....L. Pompon	Dec. 1	4.00	35.00
St. Louis Gold. Deep golden yellow. Sport of Dorothy Turner, medium .....L. Pompon	Thanks.	7.00	65.00
Suntan. Bronze, medium.....L. Pompon	Oct. 25	3.00	27.50
Thanksgiving Gem. Orange bronze, medium .....Button	Thanks.	3.00	27.50
* Thyra. Dark pink, medium..L. Pompon	Nov. 1	3.00	27.50
Tokyo. Yellow, medium.....L. Button	Dec.	3.00	27.50
Tom Pearson. Deep gold, tall..L. Pompon	Nov. 15	4.00	35.00
Tonquin. Rose color, medium..L. Pompon	Dec. 10	3.00	27.50
Topaz. Chestnut mahogany bronze, medium .....L. Pompon	Thanks. & Later	3.00	27.50
Touchdown. White with yellow cast at center, medium.....L. Pompon	Oct. 25	6.00	50.00
* Unalga. Yellow, medium....L. Pompon	Nov. 25	3.00	27.50
Usona. Pink, medium.....L. Pompon	Thanks.	3.00	27.50
Uvalda. White, medium.....L. Pompon	Oct. 10	3.00	27.50
* Vera Victoria. Yellow, medium .....L. Pompon	Nov. 1	3.00	27.50
Western Beauty. Pink, short..L. Pompon	Nov. 15-25	3.00	27.50
* White Doty. White, medium..L. Pompon	Nov. 1	3.00	27.50
White Ermalinda. Medium.....L. Pompon	Oct. 25	7.00	65.00
† White Jewell. White suffused with pink, short.....L. Button	Oct. 1-15	7.00	65.00
Yellow Bird. Yellow, medium..L. Pompon	Nov. 18	3.00	27.50
Yellow Dot. (Jablonsky). Yellow. Sport of Pink Dot, medium..L. Pompon	Oct. 25	3.00	27.50
* Yellow Doty. Medium.....L. Pompon	Nov. 1	3.00	27.50
† Yellow Fellow. Medium.....L. Pompon	Nov. 15	3.00	27.50
* Yellow Muskoka. Bronzy yellow, tall .....L. Pompon	Nov. 10	3.00	27.50
Yellow New York. Yellow. Sport of New York, medium.....Button	Nov. 15	3.00	27.50
Yellow Silver Star. Yellow. Sport of Silver Star, tall.....L. Pompon	Dec. 10	3.00	27.50
† Yuletide, White. White, short..L. Pompon	Dec. 1	3.00	27.50
† Yuletide, Yellow. Yellow, short .....L. Pompon	Dec. 1	3.00	27.50
†* Yuvawn. Yellow, medium..L. Pompon	Nov. 25	3.00	27.50
Yvonne. Red, short.....S. Button	Oct. 30	5.00	40.00
Zoe. Golden bronze, medium....L. Button	Nov. 20	3.00	27.50

The terms, Short, Medium, Tall at the end of description, refer to finished height of plant.

Anemone Flowered Varieties

	Height	Matures	Per 100	Per 1000
* Adenlair. Shell pink.....Medium		Nov. 15-20	3.00	27.50
* Admiration. Orchid	Medium	Oct. 28	3.00	27.50
* Aloysia. Bright yellow with slight red shading on reverse.....Medium		Nov. 1	3.00	27.50
†* Beautiful Lady. Bright pink petals with creamy white cushion.....Short		Nov. 20	3.00	27.50
* Berneita. Shell pink petals. White cushion	Medium	Nov. 1	3.00	27.50
* Betty Rose. Pink.....Medium		Oct. 25-Nov. 1	3.00	27.50
* Bizarre. Purplish rose petals tipped with gold. Bronzy cushion.....Medium		Nov. 10	7.00	65.00
* Blanche. White	Medium	Oct. 27	3.00	27.50
* Bronze Groff Von Oriole. Bronze	Medium	Nov. 15-20	3.00	27.50
* Bronze Norma. Bronze. Sport of Norma	Medium	Nov. 10-Dec.	5.00	40.00
Bronze Volunteer. Rich bronze....Medium		Thanks.	3.00	27.50
* Buff Queen. Bronzy buff.....Medium		Nov. 1	3.00	27.50
* Calypso. Orange suffused with pink	Medium	Oct. 28	3.00	27.50
* Captivation. Mahogany red.....Tall		Nov. 10	3.00	27.50
* China Rose. Blood red.....Medium		Nov. 10	3.00	27.50
Chrome Emerald. Golden orange with gold cushion.....Medium		Nov. 25	8.00	75.00
Citrus Queen. Lemon orange.....Medium		Dec. 1	7.00	65.00
* Coral Blaze. Orange bronze....Medium		Nov. 25	8.00	75.00
†* Crimson Glow. Crimson maroon	Medium	Nov. 25-30	3.00	27.50
* Dark Pink Norma. ....Medium		Nov. 10-Dec.	3.00	27.50
Early Garza Supreme. White.....Short		Nov. 25	4.00	35.00
* Espy's Dark Pink Supreme. Sport of Pink Supreme.....Tall		Nov. 30	6.00	50.00
* Espy's White Supreme. White.....Tall		Nov. 30	10.00	90.00
* Estrelita. Bronze throughout, with a full regular cushion.....Medium		Nov. 15 & Later	3.00	27.50
† Eugene Langgalet. Bright yellow..Short		Thanks.	3.00	27.50
* Eva Le Gallienne. Crushed raspberry with center of gold.....Medium		Oct. 25	12.00	100.00
† Fascination. White with sulphur colored cushion	Medium	Nov. 15-30	10.00	90.00
* Freida. Pink	Medium	Nov. 15	4.00	35.00
Garnet. Red	Tall	Nov. 20-25	3.00	27.50
Garza Supreme. White.....Short		Dec.	3.00	27.50
Godfrey's Perfection. White.....Short		Thanks.	3.00	27.50
Golden Lida Thomas. Yellow....Medium		Thanks.	3.00	27.50
†* Graceland. Pure white, with yellow center	Short	Oct. 25	3.00	27.50
†* Izola. Amaranth	Medium	Nov. 1	3.00	27.50
* John Shields. Yellow	Medium	Nov. 10	3.00	27.50
†* Laelia. Rose pink.....Short		Nov. 1	3.00	27.50
Lida Thomas. White petals, and yellow centers	Medium	Thanks.	3.00	27.50
†* Margo. Pinkish violet outer petals, with high, round, yellow cushion..Short		Thanks.	3.00	27.50
* Marietta. Soft pink with very full cushion	Medium	Nov. 5	3.00	27.50
* Maritza. Bright yellow with full highly rounded cushion.....Medium		Oct. 20	3.00	27.50
†* Millie. Light yellow.....Medium		Thanks.	3.00	27.50
* Milton. Velvet red with low yellow center	Tall	Nov. 15	3.00	27.50
* Mrs. J. S. Roberts. Crimson, mauve, and violet.....Medium		Nov. 30	10.00	90.00
* Norma. Orchid pink petals with golden pink cushion.....Medium		Nov. 10	7.00	65.00
†* Noveltie. White	Short	Nov. 10-Dec.	3.00	27.50
* Orange Glow. Rich orange.....Medium		Nov. 15	3.00	27.50
† Orchid Beauty. Orchid with golden cushion	Medium	Nov. 10	3.00	27.50
*Good Disbudded. †Good as pot plant.		Nov. 15	4.00	35.00



CHROME EMERALD

	Height	Matures	Per 100	Per 1000
†* Pink Lady. Pink petals with light pink cushion.....Short		Nov. 15	3.00	27.50
* Pink Supreme. Delicate shell pink petals, with cushions somewhat lighter	Tall	Nov. 30	3.00	27.50
†* Red Rolinda. Red, Sport of Rolinda	Medium	Nov. 20-Dec. 1	4.00	35.00
Rio Rita. Yellow.....Medium		Nov. 10	3.00	27.50
†* Rolinda. Orange bronze.....Medium		Nov. 20-Dec. 1	3.00	27.50
* Rose Madder. Deep rose pink..Medium		Oct. 25	3.00	27.50
* Smith's Innocence. White.....Tall		Nov. 5	3.00	27.50
* Stoplight. Terra Cotta petals with low yellow cushion.....Medium		Nov. 5	3.00	27.50
Sunray. Yellow	Medium	Nov. 15	3.00	27.50
†* Sunshine. Yellow	Short	Thanks.	3.00	27.50
* Susanne Miller. Yellow. Sport of Norma.....Tall		Nov. 10-Dec. 1	3.00	27.50
* The Belle. Pure white.....Medium		Nov. 1-5	3.00	27.50
* The Titan. Scarlet crimson with bronzy red cushion.....Medium		Nov. 5	3.00	27.50
* Topknot. Creamy white cushion, rosy pink petals.....Tall		Nov. 5	3.00	27.50
* Triumph. Golden bronze.....Medium		Oct. 25	3.00	27.50
* Tuxedo. Pink	Medium	Nov. 10	3.00	27.50
Volunteer. Yellow	Medium	Thanks.	3.00	27.50
* Western Star. Purple with cream colored cushion.....Medium		Nov. 20	10.00	90.00
* White Anemone. White.....Medium		Nov. 1	8.00	75.00
* White Berneita. White.....Medium		Nov. 1	3.00	27.50
†* White Izola. White. Sport of Izola	Medium	Nov. 1	4.00	35.00
* White Norma. White.....Medium		Nov. 1	3.00	27.50
Yellow Blanche. Yellow. Sport of Blanche	Medium	Oct. 27	4.00	35.00
Yellow Garza Supreme. Yellow.....Short		Dec. 1	3.00	27.50
†* Yellow Rolinda. Deep golden yellow. Sport of Rolinda.....Medium		Nov. 20-Dec. 1	4.00	35.00

The terms, Short, Medium, Tall at the end of description, refer to finished height of plant.



Lighthouse — A beautiful and striking single pompon in a shade that is very popular at present. Flowers are bright bronze shading to watermelon red, season of bloom being from Nov. 1 to 15th.

Per 100.....\$7.00

Per 1000....65.00

Pot Plant Varieties

In addition to varieties listed here as essentially intended for pot plant culture, many of the varieties listed under Pompons are excellent as pot plants. Short and medium sorts should be used for this purpose. A number of such varieties are denoted by the character (†).

	Type	Matures	Per 100	Per 1000
Autumn Glow. Bronze red, short	L. Pompon	Nov. 1	8.00	75.00
Benoit. Deep pink, short.....	L. Pompon	Oct. 20-25	3.00	27.50
Bright Light. Bright yellow, short	L. Pompon	Nov. 20	3.00	27.50
* Bronze Prince. Bronze, short..	L. Pompon	Nov. 1	3.00	27.50
Brutus. Bronze, short.....	L. Pompon	Nov. 10	8.00	75.00
Caprice, Butler. Deep pink, short	L. Pompon	Oct.	3.00	27.50
Caprice, Lilac. Deep lilac, short	L. Pompon	Oct.	3.00	27.50
Caprice, Purple. Purple, short..	L. Pompon	Oct.	3.00	27.50
Caprice, White. White, short..	L. Pompon	Oct.	3.00	27.50
Caprice, Yellow. Yellow, short	L. Pompon	Oct.	3.00	27.50
Floradora. Light bronze florets, orange cushion, short.....	Anemone	Nov. 1	3.00	27.50
* Greystone. Golden orange, short	L. Pompon	Nov. 10	3.00	27.50
Kathleen Thompson. Bronze, short	L. Pompon	Oct.	3.00	27.50
Ohio State. Yellow, short.....	Anemone	Nov. 1	3.00	27.50
Patty. Pink, short.....	L. Pompon	Late	3.00	27.50
Pygmy. Light pink, short.....	L. Pompon	Nov. 10	3.00	27.50
* Rose Mandel. Deep lavender, short	L. Pompon	Oct. 15	8.00	75.00
* Savanta. White, with tint of pink, short	L. Pompon	Nov. 1	3.00	27.50
* Titian Beauty. Bronze, short....	Anemone	Nov. 25	3.00	27.50
* W. H. Lincoln. Yellow, short..	L. Pompon	Late	3.00	27.50

Japanese Mountain or Cascade Varieties

† Anna. Pure white single.....	Short	Oct. 30	6.00	50.00
Brown Button. Bronze.....	Medium	Nov. 10	6.00	50.00
† Jane Harte. Yellow single.....	Short	Oct. 30	6.00	50.00

*Good Disbudded. †Good as pot plant.

The terms, Short, Medium, Tall at the end of description, refer to finished height of plant.

Single Varieties—Daisy Type

	Type	Matures	Per 100	Per 1000
Absolute. Scarlet bronze with yellow center	Medium	Nov. 1	6.00	50.00
Aloma. Terra cotta bronze with yellow center.....	Medium	Oct. 15	3.00	27.50
† Buckingham, Bronze. Bronze.....	Short	Nov. 5	3.00	27.50
† Buckingham, W. H. Pink.	Short	Nov. 5	3.00	27.50
†* Carnelia. Red	Short	Nov. 30	8.00	75.00
Charter Oak. Yellow.....	Tall	Nov. 25	3.00	27.50
Christmas Cheer. Scarlet. Sport of Mrs. E. D. Godfrey.....	Tall	Thanks.	3.00	27.50
Dawn. (Hasegawa). Chestnut bronze..	Tall	Dec. 10-25	7.00	65.00
Elizabeth Firestone. Pink.....	Medium	Nov. 15 & Later	3.00	27.50
Elizabeth McDowell. Bronze.....	Medium	Nov. 15	3.00	27.50
Golden Gleam. Yellow.....	Tall	Nov. 20	3.00	27.50
Golden Mensa. Yellow.....	Medium	Nov. 10	3.00	27.50
Gretchen Piper. Yellow.....	Medium	Oct. 25	3.00	27.50
Hasegawa Josephine. Bronze.....	Tall	Dec. 5-20	7.00	65.00
Hasegawa Minoru. Rusty bronze.....	Tall	Dec. 5-20	7.00	65.00
Hasegawa Pink. Pink with golden center	Medium	Nov. 15-25	7.00	65.00
Hasegawa Poinsettia. Poinsettia red	Tall	Thanks.	4.00	35.00
Helen Hubbard. Red.....	Medium	Thanks.	3.00	27.50
† Ida Skiff. Bronze.....	Short	Nov. 1	3.00	27.50
* Joan Piper. Amber bronze.....	Medium	Oct. 10	8.00	75.00
Lady Astor. Bright crimson.....	Medium	Thanks.	5.00	40.00
Lighthouse. Bronze shading to watermelon red	Medium	Nov. 1-15	7.00	65.00
† Mabel Seymour. White.....	Medium	Nov. 5	12.00	100.00
Margaret Waite. Cerise pink. Sport of Mrs. E. D. Godfrey.....	Tall	Thanks.	3.00	27.50
Mason's Bronze. Burnt orange....	Medium	Nov. 5	5.00	40.00
†* Melba. Reddish bronze.....	Medium	Nov. 5	3.00	27.50
Miss Isabelle. Bronze.....	Tall	Thanks.	3.00	27.50
Mrs. Darling. Red.....	Medium	Nov. 1	3.00	27.50
Mrs. E. D. Godfrey. Light pink.....	Tall	Thanks.	3.00	27.50
Radiant. Bright red.....	Medium	Nov. 5-10	3.00	27.50
†* Red Melba. Red.....	Medium	Nov. 5	7.00	65.00
* Red Rover. Crimson orange....	Medium	Nov. 5	4.00	35.00
Rich Red. Red.....	Medium	Nov. 10	3.00	27.50
Robert Bacon. Bronzy gold tipped with red	Medium	Thanks.	7.00	65.00
Ruth Adams. Bronze.....	Tall	Nov. 5	3.00	27.50
† Sunburst. Sunburst orange.....	Medium	Nov. 25	8.00	75.00
Sunny Boy. Yellow.....	Medium	Nov. 15	3.00	27.50
Sunset. Yellow	Medium	Dec. 10-25	4.00	35.00
† Tagoya. Brilliant goya red.....	Short	Nov. 1-5	4.00	35.00
† Thanksgiving Bronze. Dark bronze	Medium	Thanks.	3.00	27.50
* Valencia. Orchid pink.....	Tall	Nov. 30	3.00	27.50
White Godfrey. White.....	Tall	Thanks.	3.00	27.50
White Mensa. White.....	Medium	Thanks.	3.00	27.50
Woburn. Pink	Tall	Nov. 15	3.00	27.50
Yellow Godfrey. Yellow.....	Tall	Thanks.	3.00	27.50

Hormodin. A root forming chemical that stimulates growth on cuttings. Treatment is simple as Hormodin comes in liquid form and is applied as a water solution. Full directions with each package.

20 units \$1.00; 60 units \$2.00; 240 units \$7.00.

See page 32 for more complete description.

Hardy Chrysanthemums

This list comprises both the newer varieties as well as established standard sorts. What we offer, however, are rooted cuttings, if field grown clumps are wanted write for prices.

Type	Matures	Per 100	Per 1000
A. Barham.	Orange, short....Decorative	Oct. 1	3.00 27.50
Adelaide.	Mahogany, medium.....Button	Early Oct.	3.00 27.50
Albert Muller.	Apricot suffused with pink, medium.....Decorative	Oct. 1	3.00 27.50
Alice Howell.	Orange yellow, medium	Oct. 5	3.00 27.50
Alladin.	Bronze, short.....Decorative	Sept.	3.00 27.50
Amelia. (Pink Cushion).	Bright pink, short.....Decorative	Sept.	3.00 27.50
Barbara Cummings.	Yellow shading to bronze, medium.....Decorative	Sept.	3.00 27.50
Carrie.	Yellow, medium.....Decorative	Early	3.00 27.50
Cavalier,	Rich vermillion-red, medium	Oct. 15	3.00 27.50
Crimson Splendor.	Crimson, medium	Sept.	3.00 27.50
Dazzler.	Cardinal red, medium.....Single	Oct. 10-15	3.00 27.50
†Early Bronze.	Bronze, short.....Button	Sept.	3.00 27.50
†Early Yellow.	Yellow, short.....Button	Sept. 15	8.00 75.00
†Eden.	Rose pink, short.....Decorative	Oct. 1	3.00 27.50
Evelyn.	Bronze, medium.....Decorative	Oct. 1-5	3.00 27.50
Francis Whittlesey.	Rich bronze and garnet, short.....Decorative	Sept. 30	3.00 27.50
Ganna.	Bright pink, medium..Decorative	Oct. 12	3.00 27.50
†Gilda.	Soft pink, short.....Decorative	Sept.	3.00 27.50
Glomero.	Bronzy orange, medium..Button	Oct. 5	3.00 27.50
Granny Scovill.	Warm coral bronze, dwarf	Oct. 15	3.00 27.50
Gypsy Girl.	Chestnut crimson, short	Early Oct.	3.00 27.50
Indian Summer.	Bronze, Medium..Single	Oct. 25	8.00 75.00
Jack Bannister.	Light yellow, medium	Oct. 10	3.00 27.50
Jean Cummings.	White, medium	Sept.	3.00 27.50
Jean Treadway.	Pink with dark center, medium.....Decorative	Ocvt. 1-10	3.00 27.50
†Judith Anderson.	Yellow, short..Button	Oct. 25	8.00 75.00
Lorelei.	Yellow, medium.....Decorative	Sept. 10	3.00 27.50
Margot.	White, short.....Button	Oct. 8	3.00 27.50
Mrs. L. Birchard.	Shell pink, medium	Oct. 10-15	3.00 27.50
Murillo.	Pink, medium.....Decorative	Oct. 12	3.00 27.50
Normandie.	White, short.....Decorative	Sept.	3.00 27.50
October Girl.	Rose pink, short	Early Oct.	3.00 27.50
Provence.	Soft pink blended with yellow, medium.....Decorative	Sept.	3.00 27.50
Red Flare.	Bright red, medium.....Button	Oct. 15	3.00 27.50
R. Marion Hatton.	Canary yellow, medium	Oct. 1-10	3.00 27.50
Rosy Gem.	Bright pink or rose, medium	Oct. 15	3.00 27.50
Ruth Cummings.	Reddish bronze, medium	Early Oct.	3.00 27.50
Ruth Hatton.	White, short....Decorative	Oct. 10	3.00 27.50
September Queen.	White, short	Sept.	3.00 27.50
Sonoma.	Bronze with golden reverse, short	Oct. 1	3.00 27.50
Tasiva.	White, medium.....Decorative	Sept.	3.00 27.50
Vivid.	Rosy crimson, medium..Decorative	Oct. 1-10	3.00 27.50
Wolverine.	Yellow, medium..Decorative	Sept.	3.00 27.50
†Yellow Gem.	Canary yellow, medium	Oct. 5-10	3.00 27.50
Yellow Normandie.	Yellow, medium	Early	3.00 27.50

*Good Disbudded. †Good as pot plant.

Hardy Korean Mums

These new hybrids are distinct from the regular type of Hardy Mums due to their new shades of colors, which in many instances are quite striking. Very desirable in localities where frost does not occur prior to October 1st.

Type	Matures	Per 100	Per 1000
Agnes Selkirk Clark.	Apricot salmon, medium	Sept. 25	12.00 100.00
Aphrodite.	Pink, short.....Single	Oct. 15	8.00 75.00
Apollo.	Bronze red, medium.....Single	Oct. 12	3.00 27.50
Ceres.	Old gold, medium.....Single	Oct. 10	3.00 27.50
Country Girl.	Pink, tall.....Single	Oct. 10	3.00 27.50
Daphne.	Pink, medium.....Single	Oct. 12	3.00 27.50
Diana.	Rose pink, medium.....Single	Oct. 12	3.00 27.50
Ember.	Coral and orange bronze, medium	Decorative	Oct. 15 15.00 135.00
Hebe.	Lavender pink, medium.....Single	Oct. 15	5.00 45.00
Innocence.	White, short.....Single	Sept.	3.00 27.50
King Midas.	Yellow, medium..Decorative	Sept. 30	15.00 135.00
Louise Schling.	Bronze salmon, medium	Single	Oct. 5 3.00 27.50
Mars.	Wine-red, medium.....Single	Oct. 15	3.00 27.50
Mercury.	Blend of old rose and salmon, medium.....Single	Sept. 30	3.00 27.50
Nancy Copeland.	Red, medium....Single	Sept. 25	12.00 100.00
Orion.	Canary yellow, medium....Single	Oct. 5	5.00 45.00
Pink Lustre.	Orchid pink, medium	Single	Sept. 25 12.00 100.00
Romany.	Reddish bronze, medium	Decorative	Oct. 5 8.00 75.00
Saturn.	Bronze, medium.....Single	Oct. 12	8.00 75.00
The Moor.	Amaranth purple, short	Decorative	Sept. 25 15.00 135.00
The Urchin.	Crushed raspberry and gold, medium.....Semi-double	Oct. 10	12.00 100.00
Venus.	Pink, medium.....Single	Oct. 12	8.00 75.00
Vulcan.	Bronze crimson, medium..Single	Oct. 5	5.00 45.00



Silver Leaf or Variegated Peperomia

A Silver Leaf variation of this well known plant which we are sure will become very popular when better known. The leaves are mottled or flaked in yellow, ivory and green. Growth is rapid and plants seem to stand up as well as the old green leaf variety. 2½-inch pot plants \$25.00 per 100. (No order filled for less than 25 plants.)

Poinsettia Stock Plants

Ruth Ecke, plant patent No. 242, the best commercial variety, \$20, \$40, \$60 and \$80 per 100. Sale of 2½-inch plants of this variety under license agreement will be restricted to \$15 per 100, and \$120 per 1000 for the 1938 season.

Oak Leaf. Mrs. Paul Ecke, St. Louis, Henriette Ecke (double), Improved Henriette Ecke, True Red, Barbara Ecke, White and Pink varieties, \$15, \$25, \$35 and \$50 per 100, oversized, \$60.00 per 100.

We can deliver at above prices F. O. B. Chicago, Detroit and Pittsburgh if order is placed before April 1st.

Carnation Cuttings

Novelty Varieties

Purchasers of patented varieties may propagate all they desire for their own planting without the payment of any royalty.

Pink Treasure (Patented)

A medium shade of light pink resembles Patrician in makeup but grows much taller during the winter months.

\$3.00 per dozen, \$20.00 per 100 and \$150 per 1000

King Cardinal (Patented)

A grower who ships to the wholesale cut flower market stated that his King Cardinal produced returns of \$1.25 per square foot of bench space last season. It is a true scarlet, easily handled and makes very few second class blooms.

\$2.00 per dozen, \$12.00 per 100 and \$100 per 1000

Chief Kokomo (Patented)

The novelty that has become a great favorite. Color, pink variegation on yellow ground.

\$2.00 per dozen, \$12.00 per 100 and \$100 per 1000

Standard Varieties

In addition to varieties listed we can supply all the new and also standard varieties, obtained from the originators or growers who can deliver well rooted cuttings carefully packed.

	Per 100	Per 1000
Del Ray, dark pink.....	\$6.50	\$60.00
Eleanor, new light salmon pink.....	8.00	75.00
Ethel, large pure white.....	7.00	65.00
Golden Wonder, sulphur yellow with pink penciling	6.00	50.00
Joan Marie (patented), pure white.....	10.00	80.00
Kathryn, wad shade of dark pink....	8.00	70.00
My Love, deep pink.....	4.50	40.00
Martha Ellen, yellow.....	6.50	60.00
Patrician, well known white.....	5.00	45.00

	Per 100	Per 1000
Peter Fisher, lively rose pink.....	5.00	45.00
Pink Abundance, medium pink.....	4.00	35.00
Potentate, deep crimson purple.....	6.00	50.00
Puritan, fine new large white.....	8.00	75.00
Scarlet Monarch, large deep scarlet....	5.00	45.00
Spectrum Supreme, best commercial scarlet	4.50	40.00
Triumph, flesh pink.....	7.00	65.00
Vivian, clear bright pink.....	5.00	45.00
Woburn, standard crimson.....	6.00	50.00

Florida Plants

Shipped direct from Florida, carefully and lightly packed.

Please order in units of 50 or 100 plants.

AGAVE DECIPiens

Century Plants

Attractive succulent plant for house use.

Per 100.....\$ 5.25
Per 1000.....47.50

NEPHTHYTIS LIBERICA

Arrowhead Philodendron

Splendid plant for house use. Grows in soil or water.

Per 100.....\$ 5.00
Per 1000.....45.00

SANSEVIERIA SUBSPICATA

An attractive, flat growing Sansevieria. A very serviceable plant for garden planting or pots.

Per 100.....\$ 8.50

AGAVE SISALANA

Century Plant

Attractive succulent plant for house use.

Per 100.....\$ 4.50

PEPEROMIA OBTUSIFOLIA

Thick, dark green, oval-shaped leaves; requires very little water.

Per 100.....\$ 4.00
Per 1000.....35.00

SAINTPAULIA BLUE BOY

Probably the most popular of the newer varieties of the African Violet. Delivery after Easter.

Per 100.....\$ 12.50

CHINESE EVERGREEN

Nice plants with 4 to 5 leaves, five to eight inches tall.

Per 100.....\$10.00
Per 1000.....85.00
4 to 5 leaves, eight to twelve inches tall.
Per 100.....\$14.00

POTHOS AUREUS WILCOXII

Beautifully variegated indoor vine for pots or wall pockets.

Per 100.....\$8.50

SANSEVIERIA ZEYLANICA

Snake Plants

Thin, variegated, spike-shaped leaves.

4 to 5 leaf plant, 4 to 6 inches high.
Per 100.....\$ 4.00
Per 1000.....35.00
4 to 5 leaf, 6 to 10 inches high.
Per 100.....\$ 5.00
Per 1000.....45.00

EUPHORBIA SPLENDENS

Crown of Thorns

An interesting plant resembling a cactus. Has pretty coral-red flowers almost continually. Likes sunny exposure.

Per 100.....\$6.50

PHILODENDRON MICAUS

Same as Cordatum except that foliage has a beautiful silver sheen.

Per 100.....\$ 6.00
Per 1000.....55.00

CACTUS

Per 100

Cereus Triangularius....\$4.50
Cereus Serpentinus.....4.50
Euphorbia Lactea.....4.50
Stapelia Gigantea.....4.50



CORDATUM
PHILADENDRON



SANSEVIERIA
SUBSPICATA



SANSEVIERIA
LAURENTI



NEPHTHYTIS LIBERICA



STAPELIA
GIGANTEA



EUPHORBIA
SPLENDENS



PEPPEROMIA
OBTUSIFOLIA



AGAVE SISALANA



BENCH OF "UNCLE DICK" PHOTOGRAPHED, NOVEMBER 15, 1937

Ageratum Strong Rooted Cuttings

Per 100	Per 1000
\$1.75	\$15.00

Riverside. Dwarf free bloomer.....
Cardinal Mundelein. Dwarf.....

BEGONIA. June and July shipment. Marjorie Gibbs, Lady Mac,
Melior, 2½ inch. Write for prices.

Calceolarias

Delivery November and December from 2½ Inch Pots Per 100

"Pink Beauty Imp."—This plant will hold all its leaves, where-
as pink beauty drops its bottom foliage..... \$18.00

"Joe Marks"—bright orange, medium height, very bushy..... 15.00

"Rosacker's Brilliant Imp"—bright red flowers are twice as
large as former brilliant..... 15.00

Mrs. Hailman"—flowers red overlaid with yellow lacing,
earliest bloomer, medium tall height.... 15.00

"Mrs. Theo. Wirth"—yellow orange, show-
iest plant of the group..... 15.00

"Amalia Rosacker Strain"—early pure
yellow 18.00

"Minnesota Strain"—yellow with very small
red dots, same as above for blooming 18.00

"Stewartii," "Rosacker Brilliant," "Pink
Beauty" 15.00

Hybrida Grandiflora..... 8.00

Per 100 Per 1000

FERNS. Boston, Dwarf Boston, Roose-
velt, Teddy, Jr., Scotti, Verona,
Whitemanii, Compacta. 2 inch.... \$6.50 \$60.00

Per 100

GYPSOPHILA. Bristol Fairy. 3 inch grafted
plants. Ready for shipment in May..... \$18.00

Hydrangeas

Delivery from February 1st until June.

Altoona, clear pink Europa, salmon pink

Hamburg, carmine Kunert, rose pink

Sch. Perle, clear pink Cerville, Rosabelle

Rooted cuttings, \$12.00; 2 inch \$16.00 per 100.

Helen Merritt (patent restrictions). Color deep
rose, when treated hortense violet.

Rooted cuttings, per 100 \$25.00, 2 inch, per
100 \$30.00. Write for prices on standard
varieties.



UNCLE DICK CARNATION

Re-Introducing**Uncle Dick Carnation (Patented)**

In the spring of 1935 a new Carnation was offered to the trade and disseminated by R. Witterstaetter Carnation Company of Cincinnati, Ohio, being named "Uncle Dick" in honor of that grand old Carnation specialist, Uncle Dick Witterstaetter.

This variety when exhibited at the American Carnation Society Show at Indianapolis in 1934 won the Fred Dorner Memorial Gold Medal and it was then conceded by all that it had a very bright future.

The pre-sale was heavy, consequently delivery was somewhat slow, but when they did arrive the cuttings were large, clean and apparently healthy stock. For some reason that has never been satisfactorily explained, the cuttings did not thrive and a multitude of complaints were received. Next season replacements were made but the growing results were not very much better. However, in a few scattered cases the cuttings survived and some growers have been able to work up a good healthy stock.

On this page we show a photograph of a bench of "Uncle Dick" now growing at the establishment of the Miles Company, Oshkosh, Wisconsin, and it is from this lot we are again offering "Uncle Dick" cuttings for delivery this spring.

Now we realize that it is difficult to ask a grower who got stung once to repeat the experiment and for that reason we are willing to assume part of the risk. If you are interested, therefore, in making another trial write us and we will make you a proposition which we think is fair and at least will merit your consideration.

In order to refresh the memory of those who have forgotten just what this variety looked like, we repeat the description originally given by the introducer:

A very pleasing shade of light pink, extremely large, full-flowers of excellent quality and fragrance that seldom split, held on heavy stems. An excellent keeper producing more than any other Carnation of its size early and continuously.

Price of cuttings: \$12.50 per 100; \$100.00 per 1000.

No restrictions as to propagating cuttings for buyer's own use.

Pelargonium Azalea

Per 100

Fall delivery. A good strong grower with large flowers, the upper petals of which are dark rosy red, lower petals lighter. Will hold its flowers longer than any other variety of Pelargonium. 2½ inch..... \$8.00

Roses, Baby Rambler

Edith Cavell, Erna Teschendorff, Golden Salmon, Ellen Paulson, Mad. Norbert, Verdun, Triomphe Orleans, Lady Reading.

Delivery in November or early December. Write for prices.

Verbena**Strong Rooted Cuttings**

Per 100 Per 1000

New Scarlet Oxford. Large bloom, solid color..... \$2.00 \$18.00

True Beauty of Oxford. Cerise..... 2.00 18.00

True Beauty of Oxford. Pink..... 2.00 18.00

True Beauty of Oxford. Lavender..... 2.00 18.00

Comet. Crimson red..... 2.00 18.00

Schllosser's Pride. Dark red with eye 2.00 18.00

Scarlet King. Very bright red with eye 2.00 18.00

Lavender Glory. With eye..... 2.00 18.00

True Mayflower. Light pink..... 2.00 18.00

Improved Helen Willmott. Salmon pink 2.00 18.00

Royal Purple. With creamy eye..... 2.00 18.00

Purple Prince. Solid purple..... 2.00 18.00

Gigantea Alba. Pure white..... 2.00 18.00

GREENHOUSE AND FLORIST SUPPLIES

Arranged in alphabetical order as far as possible. Our terms on supplies are 30 days net less 2% for cash ten days; to customers of approved credit. All prices are subject to change without notice.

Aprons. Rubber.

Medium weight rubber cloth, 34x40 inches.	
Each	\$1.75

\$5.00

Asparagus Plumosus. Fronds.

Specially prepared. Medium size sprays.	
10 in bunch.....	\$0.50

100 sprays.....\$4.75

Artificial Rose Leaves. A good imitation of a natural rose leaf, which can be supplied in 3 sizes. Small size, **40c**; medium, **50c**; large size, **55c**; per gross.

Medium Silver Rose Leaf, per gross.....	\$0.80
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Small Silver Rose Leaf, per gross.....	.65
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Medium Gold Rose Leaf, per gross.....	1.00
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Small Gold Rose Leaf, per gross.....	.80
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Artificial Flowers

Cape Flowers. Natural White.

Per lb.....	\$1.50
Colored, per lb.....	\$2.25

Cape Blumen. or paper Cape Flowers. White, blue, yellow, red. Per 1000

\$3.75

Forget-Me-Not. Blue or white. Very close imitation. One gross sprays to bunch. Per gross.....\$1.35

Lily of the Valley. Cloth flowers without foliage. One gross to bunch. Per gross.....\$1.10 5 gross.....\$5.00

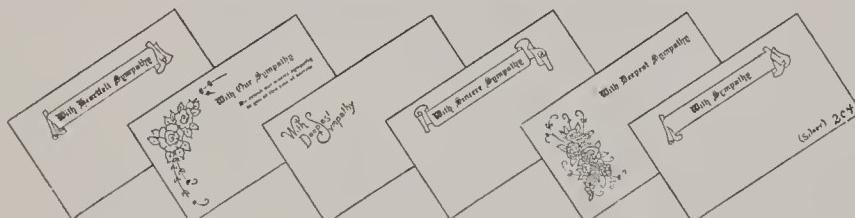
Lily of the Valley. with foliage, per gross.....\$2.00

Blanket Cloth. Green screen or netting 40 inches wide, and can be supplied by the yard or roll of 25 yards.

Per yard.....	\$0.45
Per roll.....	\$10.00

Green Burlap. Dyed green burlap, 36 inches wide. Per yard.....\$0.25

Cards, Sympathy and Greeting



Can be supplied in great variety. We list a few of the more popular inscriptions herewith. Complete list furnished on request. Also special list of cards for Valentine Day, Easter, Mother's Day, Christmas and New Year's.

No. 3 Congratulations.	No. 204 With Sympathy.
No. 5 To Mother and Baby.	No. 205 With Heartfelt Sympathy.
No. 7 With Best Wishes for the New Arrival.	
No. 12 Anniversary Greetings	
No. 206 With Deepest Sympathy.	
No. 110 With Best Wishes for a Speedy Recovery.	
No. 128 Wishing You a Happy Birthday.	
No. 231 With Our Sympathy.	
No. 207 With Sincere Sympathy.	
No. 229 With Loving Sympathy.	

Per 100.....	\$0.45
Per 500.....	\$2.25

Per 1000.....\$3.75

Plain White Cards. Per 500..... .50 Per 1000..... .90

Glassine Envelopes with eyelet. Per 500.....\$1.35

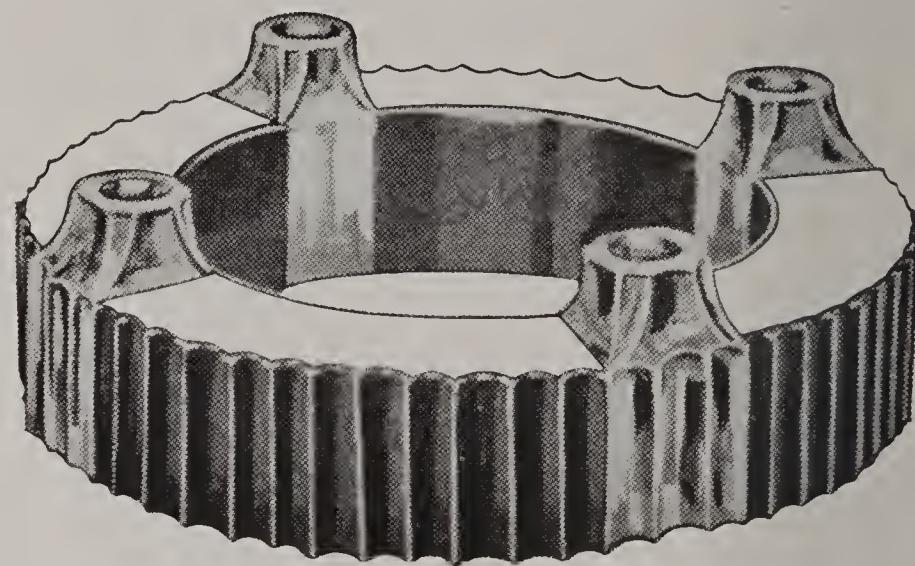
Plain White Envelopes, per 1000..... 1.25

Carnation Staple.

For mending split Carnation flowers.

Per 1000.....	\$0.35
3000 for.....	\$1.00

Console or Center Piece Sets



Very useful glass dish to be filled with flowers and used as a center piece or other decorative use in the home. Divided in four parts by four candle holders, which are plain glass and can be used either for holding candles or when reversed, as flower holders. The other parts are frosted glass and the set as a whole is very attractive. You will find this a ready seller and each sale will bring repeat orders.

Each

\$1.50

Carnation Dye. For coloring carnations green for St. Patrick's Day. Per packet.....\$0.50

Bloomtint Dust. Powder dye for coloring white flowers. Can be had in yellow, red, blue, green, lavender, orange, violet, pink. Large bottles.....\$0.75 6 for.....\$4.20 Small bottles..... .25 10 for..... 2.25

Cemetery Vases No. 22. Green enameled vase, inside diameter $3\frac{3}{4}$ in., height without spike $6\frac{3}{4}$ in.

Each, **10c:** doz., \$1.00; carton 36.....\$2.80

Paper Clips. Time saver in fastening packages of flowers and plants.

1,000 for.....	\$0.50
10,000 for.....	4.50

Chenille. Silk, medium, in purple, pink, white, yellow, dark blue, orchid.

Per coil of 12 yds.....\$0.45

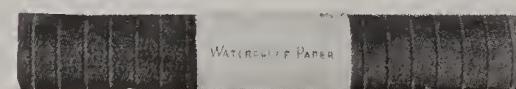
Clock Dials. Can be had with purple dial and white figures or white dial and purple figures.

7 inch, each.....	\$0.20
10 inch, each.....	.35

Dozen.....\$2.25

Dozen..... 4.00

Crepe Paper. Floretta Brand.



Well-known brand of waterproof crepe paper can be had in moss or nile green, yellow, orange, pink, blue, lavender, purple, white. All rolls 10 feet.

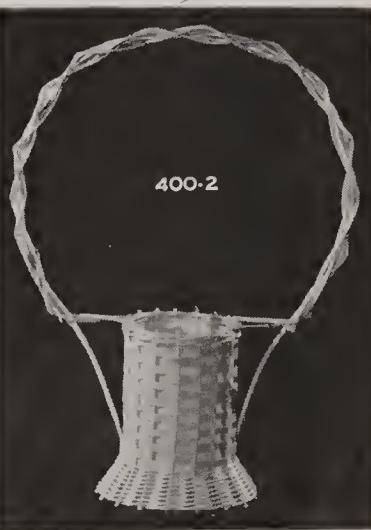
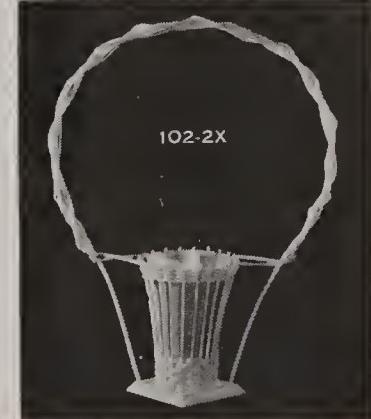
Per roll, **27c;** 50 rolls, \$13.00; 100 rolls.....\$25.00



Floral Baskets

We carry a large line of baskets in popular shapes and sizes a few of which are illustrated on this page. Can be supplied in green and gold, white and green, ivory two-toned, blue and silver.

Basket Number	Diameter of Opening Inches	Inside Height of Basket Inches	Height Overall Inches	Each
10	9	10	30	\$0.90
100-4	6½x4½	10½	27½	.70
100-4X	7½x4½	11½	30	.85
100-2	7	14	34½	1.15
400-1	5	9	24	.50
102-2X	7	11	30	.85
100-2	5½	12½	31	.85
100-2X	6	15½	34	1.00
400-2	6	9½	26	.65
400-2X	6½	12	31	.90
101-1	7	18	40	1.25
101-2	6½	15	35	1.00
101-3	6	13	31	.90



Metal Baskets

Made of pressed steel with twisted metal handle. Finished in attractive combinations of green, blue, orchid, silver, or white tipped with gold.

Basket No.	Diameter of Opening Inches	Height of Basket Inches	Height Overall Inches	Each
405	6	9	23	\$0.45
405-A	6	10	27	.50
405-B	6½	11½	30	.60

Door Badge Vases

42 inch.....\$4.50 each 48 inch.....\$5.00 each 52 inch.....\$5.50 each

Cradles

No. 1 Cradle, 4x7½.....\$0.70 No. 2 Cradle, 4½x9½.....\$0.85

Bamboo Plant Basket

An inexpensive and very attractive plant basket, which has found friends wherever shown. Made entirely of Bamboo in the natural finish. Needs no other accessory than the color of the liner showing through the open work in the sides of the basket. Liners are galvanized and extra heavy, being finished in white or green. This is an imported basket, and our supply for immediate delivery is not very large. Another shipment will be here in time to take care of orders for Easter and Mothers' Day use.

Number of Basket	Depth of Liner Inches	Width of Liner Inches	Length of Liner Inches	Each
1	5½	6	11½	\$0.50
2	5½	6½	14½	.75
3	5½	7½	17½	1.00
4	5½	9½	24	1.50



Cut Flower Boxes

We carry a complete line of sizes and can fill orders promptly. Packed 25 complete boxes to a bundle, and we supply 25 or more at the 100 rate.

Mist Gray. Shallow Covers.

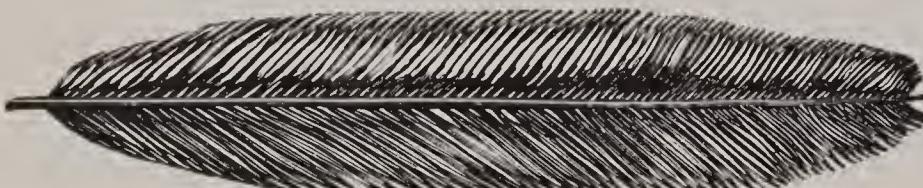
	Per 100		Per 100
21x7x3½ inches.....	\$4.85	30x5x3½ inches.....	\$4.75
24x5x3½ inches.....	4.00	36x6x4 inches.....	7.25
24x8x5 inches.....	6.50	36x8x5 inches.....	9.00
28x8x5 inches.....	7.00		

Mist Gray. Full Telescope.

	Per 100		Per 100
30x12x6 inches.....	\$14.00	36x14x8 inches.....	\$19.00
30x14x8 inches.....	20.00	42x10x6 inches.....	15.00
36x14x7 inches.....	18.00		

Mist Gray. Corsage. Shallow Cover.

	Per 100		Per 100
8x5x4 inches.....	\$2.60	12x5x4 inches.....	\$3.45
10x6x5½ inches.....	3.30		

**Cycas Leaves.** Well prepared leaves with rich glossy finish.

	Per 100		Per 100
4 to 8 inch.....	\$1.80	28 to 32 inch.....	\$4.75
8 to 12 inch.....	2.00	32 to 36 inch.....	5.75
12 to 16 inch.....	2.50	36 to 40 inch.....	6.75
16 to 20 inch.....	3.00	40 to 44 inch.....	7.75
20 to 24 inch.....	3.50	44 to 48 inch.....	8.50
24 to 28 inch.....	4.00		

Doves. Perfect white birds can be supplied in each grade.

Green Label. First quality. Each.....	\$1.25
Red Label. Select. Each.....	1.75
Blue Label. Extra select. Each.....	2.00

Easels. White Wood. A well finished easel that will not warp.

	Per Doz.		Per Doz.
36 inch.....	\$3.60	54 inch.....	\$5.40
42 inch.....	4.20	60 inch.....	6.00
48 inch.....	4.80	66 inch.....	6.60

Jumbo Size, extra heavy.

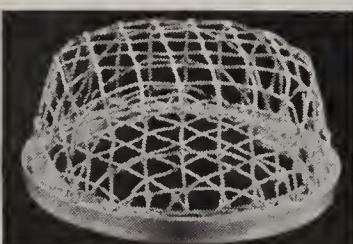
	Per Doz.		Per Doz.
60 inch.....	\$9.60	72 inch.....	\$12.00
66 inch.....	10.80		

Flower Holder "The Dazey." One of the best on the market.

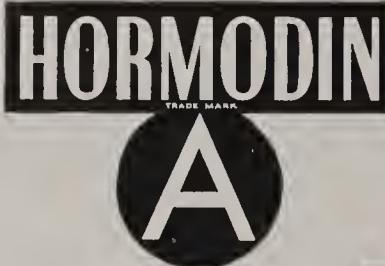
	Each	Dozen		Each	Dozen
No. 1. 5½ inch.....			\$0.65	\$7.30	
No. 2. 4 inch.....			.55	6.00	
No. 3. 3½ inch.....			.45	5.00	
No. 4. 2½ inch.....			.30	3.25	

Flower Holder, Milwaukee. Made with galvanized wire netting mesh and a heavy metal base.

	Each	Dozen
3½ inch.....	\$0.20	\$2.00
4½ inch.....	.25	2.50
5½ inch.....	.45	5.00

**Emblem.** Silver or Gold for Anniversaries. The large number 25 or 50 is in center of a floral wreath cut from heavy silver or gold paper. 6 inch, each, \$0.25; 9 inch, each.....\$0.35**Glazing Points, Peerless.** Galvanized, easily applied, no rights or lefts. No. 2½ for double thick glass. Per 1000.....\$0.60**Glazing Brads.** Galvanized nails ⅛ inch long. Per lb.....\$0.30**Grass Mats.** Made of raffia, 36x72 inches, dyed green.

Each \$2.50 3 for \$7.00

Hansen Handy Handles. Adjustable to any size pot. Pink, Blue, Green or Lavender shades and 13, 17 or 22 inch heights. Per dozen.....\$2.35 Per 100.....\$18.00**Hansen Box Handles.** In 22 or 24 inch heights. Same colors as above. Per dozen.....\$2.85 Per 100.....\$22.00

Hormodin "A" is the new root-inducing chemical that stimulates rapid root growth on cuttings, whether rooted with ease or normally rooted with difficulty.



The treatment is simple and no special equipment is needed. Hormodin comes in liquid form and is applied as a dilute, water solution. The photograph affords vivid proof of the root-inducing power of Hormodin. Both the treated and the untreated cuttings were in the same propagating bench, under the same conditions, exactly the same length of time.

Each package contains a calibrated easy-to-use measure, complete directions, and a treatment chart.

	Per Pkg.
20 units, enough for 150 to 600 cuttings.....	\$ 1.00
60 units, enough for 450 to 1,800 cuttings.....	2.00
240 units, enough for 1,800 to 7,200 cuttings.....	7.00
480 units, enough for 3,600 to 14,400 cuttings.....	13.00
960 units, enough for 7,200 to 28,800 cuttings.....	24.00

Labels—Pot. Painted.

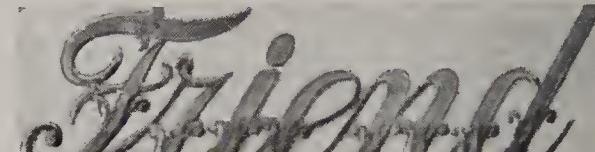
Length	Width	Per 1000	Length	Width	Per 1000
4-inch	⅝-inch.....	\$1.80	8-inch	⅝-inch.....	\$3.50
5-inch	⅝-inch.....	2.20	10-inch	⅝-inch.....	4.00
6-inch	⅝-inch.....	2.50	12-inch	⅝-inch.....	5.00

Labels—Garden. Painted.

8-inch	⅝-inch.....	\$4.00
10-inch	⅝-inch.....	5.00
12-inch	1½-inch.....	7.00

Labels—Tree. Copper Wired. Painted.

3½-inch long, ⅝-inch wide; per 1000.....	\$2.30
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Letters—Gold or Purple Script Words

The most popular inscription for attaching to ribbon, chiffon and can be supplied in a large selection of words, a few of which we list: Father, Mother, Daughter, Son, Sister, Brother, Wife, Baby, Cousin, and others. Put up in packages of ten. Pkg. of 10.....\$0.20 10 pkgs. for.....\$1.80

Koral Script Words. A purple colored script inscription which can also be supplied in a large selection of words. Each "word" packed in a separate box. Per letter.....\$0.04½

Boston Script Words. Per letter.....\$0.04½

Gold Letters. Best quality gummed letter that will not tarnish and will adhere. Comes in two sizes, put up in packages of 25 letters each.

Per 100	Per 1000
\$0.20	\$1.80
.20	1.80
	\$0.95

Felt Letters. Purple.

1 inch.....	\$0.80	\$7.50
1½ inch.....	.95	9.00

Good soil and a complete plant food are necessary to raise first class plants and flowers.

Special Florist Mixture.

Promotes a thrifty growth and profuse blooming plant, being all organic and quickly available. Use 6 pounds to 100 square feet of bench space before planting or mix a 4 inch pot with each wheelbarrow of soil for compost piles.

Per 100 lbs.....	\$ 2.80	1000 lbs.	\$26.00
500 lbs.	13.25	Ton	47.00

Bone Meal. Florist Grade. This is the best grade of steamed bone.

Per 100 lbs.....	\$ 2.10	1000 lbs.	\$18.50
500 lbs.	9.50	Ton	36.00

Bone Meal. Rose Growers. A finely ground bone—free from acid. This has been slightly steamed and is sure in its results.

100 lbs.	\$ 2.40	1000 lbs.	\$21.00
500 lbs.	11.00	2000 lbs.	40.00

Bone Meal. Raw. Becomes available very slowly.

100 lbs.	\$ 2.65	1000 lbs.	\$23.50
500 lbs.	12.75	2000 lbs.	45.00

Blood and Bone.

Per 100 lbs.....	\$ 2.80	1000 lbs.	\$26.00
500 lbs.	13.50	Ton	48.00

Cattle Manure. This is a very high grade material, heat dried, and free from straw, being all pure Cattle Manure.

Per 100 lbs.....	\$ 2.30	1000 lbs.	\$16.00
500 lbs.	8.50	Ton	30.00

Charcoal. Used for mixing with potting soil. Can be furnished in 6 sizes, lump, large pea, small pea, rice, sugar or powder.

Per bushel bag.....	\$1.50	5 bags.....	\$7.00
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Regularity in applying Insecticides will keep your houses and plants free from insect pests.

High Grade Fertilizers

Our prices are f. o. b. Chicago Heights, Illinois, on all except Horn Shavings, Charcoal and Peat, which are f. o. b. Chicago.

Dried Blood. Used as a liquid manure, for mixing with the soil or as a top dressing. Use on roses, carnations and chrysanthemums and for all pot plants.

Per 100 lbs.....	\$6.00	500 lbs.....	\$26.00	1000 lbs.....	\$50.00
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Horn Shavings. These are genuine Horn Shavings and not hoof meal.

50 lbs.....	\$4.50	100 lbs.....	\$8.00
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Nitrate of Soda. Use only after plants are above ground. Dilute 2 ounces per gallon of water and do not use oftener than at intervals of about four days.

10 lbs.....	\$0.50	25 lbs.....	\$0.85	100 lbs.....	\$2.85
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Sheep Manure.

Per 100 lbs.....	\$2.30	1000 lbs.	\$16.00
500 lbs.	8.50	Ton	30.00

Sulphate of Ammonia, Commercial. To be used where a rapid leaf development or leaf growth is desired.

100 lbs.....	\$2.60	500 lbs.....	\$12.25	1000 lbs.....	\$23.50
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Sulphate of Potash. A ready available form which can be used where additional potash is required.

100 lbs.....	\$4.15	500 lbs.....	\$19.00	1000 lbs.....	\$36.00
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Superphosphate. 20% available. Very effective on some soils when an excessive amount of phosphoric acid is required.

100 lbs.....	\$1.80	1000 lbs.	\$16.00
500 lbs.	8.50	2000 lbs.	30.00

Imported Peat Mull, Granulated. A great soil improver. Used extensively for mixing with potting soil, for propagating benches and for mulching. Large bales, 19 to 20 bushels.

Each.....	\$3.50	5 bales.....	\$17.00	10 bales.....	\$32.50
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Note:—Poisons cannot be sent by mail and have to be shipped by freight or express.

Insecticides**Nico Fume Pressure Fumigator**

A new method of fumigating with Nico Fume powder. Each tin has a sparkler for lighting the powder.

1 lb. tin.....	75c	6 tins.....	\$3.75	12 tins.....	\$7.00
1/2 lb. tin.....	45c	6 tins.....	2.40	12 tins.....	4.20

Freight charges prepaid from factory on 3 cartons or 36 lbs.

Paris Green. An effective remedy for chewing insects.

1 lb.....	45c	5 lbs. for.....	\$2.00
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Red Arrow Insect Spray. A highly concentrated pyrethrum preparation, that kills by contact; non-poisonous.

Quart.....	\$3.70	Gallon.....	\$9.50
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Rotecide. Kills mealy bug, red spider, aphis, beetles.

Quart.....	\$3.00	Gallon.....	\$8.00	5 Gallons.....	\$35.00
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Selocide. For the control of red spider. Very effectual.

Gallon.....	\$3.00	5 Gallons.....	\$13.50	10 Gallons.....	\$24.50
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Semesan. Seed disinfectant and control for damping off.

2 oz. tin.....	\$0.35	1 lb. tin.....	\$2.75	5 lbs.....	\$9.90
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Slug Shot Powder. An old-time remedy for all chewing insects.

1 lb. tins.....	\$1.80 per doz.	5 lb. tins.....	75c	Doz. for.....	\$7.20
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To-Na-Cide. For mixing with soil to kill thrip and other insects, either in the greenhouse or garden.

5 lbs.....	\$1.25	50 lbs.....	\$ 6.50
10 lbs.....	2.00	100 lbs.....	12.00
25 lbs.....	4.00	F. O. B. New York.	

Terro Ant Killer. The most effectual remedy for ants we have found. Will surely get rid of these pests.

Bottle.....	50c	Dozen.....	\$4.35
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Tree Tanglefoot. Used for banding trees to prevent insects from crawling up the trunk.

Lb.	\$0.60	10 lbs.....	\$ 4.35
5 lbs.....	2.35	25 lbs.....	10.00

Volck. Control for scale, mealy bug, white fly, aphis and thrip.

Gallon.....	\$2.00	5 Gallons.....	\$6.25
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Lycopodium. Prepared and dyed a permanent green. 10 lb. carton, \$1.95; 25 lbs., \$4.65; 100 lbs.....\$18.00

Mats—Japanese Chip. Now the most popular pot cover, they undoubtedly increase the sales value of potted plants when tastefully used. Can be supplied in a large variety of colors, plain and two-tone block weave.
100.....\$3.00 500.....\$14.50 1000.....\$27.50

Magnolia Leaves. Dr. Dux brand, considered the best and most uniform leaf on the market. Colors, brown, green.
Per carton.....\$1.50 50 lbs.....\$10.00 100 lbs.....\$19.00

Paper. Prices subject to market change.

Sulphite Tissue. 24x36 inches. Per ream, \$1.00; 10 reams....\$ 9.00

American Beauty Tissue. 24x36. Per ream, \$1.25; 10 reams 11.00

Green Wax. Nice shade light green. 24x36. Per ream..... 1.75

White Wax. 24x36 inches. Per ream..... 1.50

Wax Rolls. Green. 3 inch rolls. Each, 20c; box of 12 rolls..... 1.90

Plant Tie "Lightning."

Per box of 1000, \$2.00; 5000 for.....\$9.00

Bank Pins. Common pin in sizes 1, 2 and 3.
1/2 lb.....30c 6 lbs. for.....\$3.00

020 Corsage Pin. These come with heads of assorted colors, put up in boxes of one gross each.

2, 2 1/2 or 3 inch, gross.....\$1.25

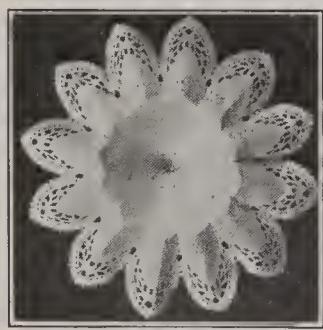
Pins, Violet Head. Put up in boxes of 250 each. A round headed pin with blued stem.

250	1000	250	1000
1 1/2 inch.....\$0.80	\$2.80	2 1/2 inch.....\$1.15	\$4.25
2 inch..... 1.00	3.50	3 inch..... 1.25	4.60

Philly Fern Pin. Made with a flat S-shaped head which offers a good surface for the finger to rest on when pushing the pin into place.
10 lb. carton.....\$1.75



Paper Bouquet Holders. The old fashioned bouquet has become very popular in recent years. Sizes given are diameter of cardboard cup, as well as full diameter, including lace edge.



Inches	Doz.	Gross
1 3/4 x 3 1/2	\$0.35	\$3.45
2 1/4 x 4 3/4 .....	.45	4.50
2 1/2 x 6 .....	.50	4.80
3 3/8 x 7 1/2 .....	.55	5.50
3 3/4 x 8 .....	.60	6.00
4 1/4 x 9 .....	.65	7.00
4 1/2 x 10 .....	.75	8.00
5 x 11 .....	.85	9.00
5 1/2 x 12 1/2 .....	.95	10.50
6 x 12	1.10	12.00
7 x 15	1.50	16.00
8 x 17	1.65	18.00

Gardenia Collars. Can be supplied either in celluloid or cardboard.

Celluloid, per 100.....\$1.00 Per 1000.....\$9.00

Cardboard, per 100.... .25 Per 1000..... 1.50



Pots—Neponset Paper. Sold in carton lots only.

Carton	Per 1000	Carton	Per 1000
2 1/4-inch, 1000.....	\$2.75	4-inch, 500.....	\$ 6.00
2 1/2-inch, 1000.....	3.00	5-inch, 500.....	8.00
3 -inch, 1000.....	3.75	6-inch, 500.....	10.50
3 1/2-inch, 1000.....	4.80		

Putty Bulb, Scollay. A useful tool for applying liquid putty in glazing greenhouses. Each.....\$1.35 3 for.....\$3.75

Raffia. Strong, natural fibre for tying plants without injury.

Natural, lb., 35c; 5 lbs., \$1.60; 10 lbs.....\$3.00

Dyed, Green, lb., 65c; 5 lbs..... 3.00

Sheet Moss. Packed in bushel size bags. Per bag.....\$1.25

Sphagnum Moss. Burlap bales. Each, \$1.25; 10 for.....\$10.00

Sprinklers, Scollay. Made of first quality rubber. Will outwear any other sprinkler.

Each\$1.25 3 for.....\$3.50

Cane Stakes. Green Japanese.

	Per 100	Per 1000	Per 2000
1 1/2-ft., green	\$0.25	\$1.65	\$2.50
2 -ft., green .....	.35	2.00	3.00
2 1/2-ft., green .....	.45	3.00	4.25
3 -ft., green .....	.50	3.65	6.00
3 1/2-ft., green .....	.60	4.25	7.00
4 -ft., green .....	.70	5.25	8.50
6 -ft., natural .....	.90	7.00	12.00

Split Bamboo Stakes. A Japanese substitute for the ordinary match stick. Very light pieces of split bamboo dyed green and painted. 12-inch, per 1000, \$1.25; 18-inch, per 1000.....\$1.75

Match Sticks. Green dyed hardwood stakes, useful for all potted plants of moderate height.

	Per 1000
5 inch	\$0.65
12 inch	1.35
18 inch	1.85

Write for price in 25,000 and 50,000 lots.

No. 37S Sunshine Sprayer

The Sunshine sprayer was designed for florist use, the short compact construction permitting its use in narrow greenhouse walks, and in close quarters. Can also be used outdoors for spraying small orchards and white washing or disinfecting. Heavy galvanized steel tank 12 1/2 gallon capacity, large wheel with 2-inch tire and pressure tank, and gauge that registers up to 200 lb. pressure. Comes equipped with 5 foot of 3/8-inch high pressure hose, 2 foot brass extension, brass angle spray nozzle and automatic shut off. Each.....\$20.00



No. 36S Sunshine Sprayer

Exactly the same as 37-S described above, except that it has no pressure tank or gauge. Equipped with 5 feet 3/8 inch discharge hose, nozzle and shut off. Each.....\$12.50



No. 210 Perfection Sprayer

A well made compressed air sprayer with 4 gallon tank and new open top that permits ease in filling and cleaning. Made from either prime galvanized or copper sheets with top seams electrically welded, side and bottom seams riveted, all heavily soldered. Equipped with 27 inches 3/8-inch pressure hose, 2-ft. brass extension and adjustable brass nozzle.

Galvanized
tank\$6.25
Copper
tank 9.50



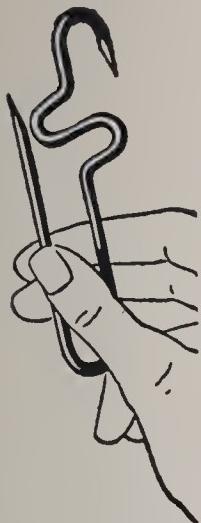
Easy Hand Sprayer

A small hand atomizer for store use in spraying flowers or plants. Holds about a quart of water and a few strokes of plunger will compress enough air to give a fine misty spray. Strongly made with a nickel finish which will not rust or tarnish.

Each\$2.00

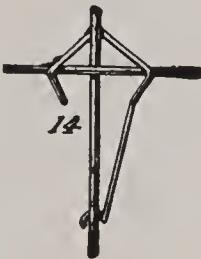
Stapling Pliers—Neva-Clog. Simple and easy method of fastening cards, tags or labels to packages. Also used for fastening office papers.

Pliers	\$3.75
Staples, per 1000, 20c; Per 10,000.....	1.50

**Stake Fastener Everlasting.**

Made of heavy galvanized wire, can be used with either wire or bamboo stakes.

Box of 500.....	\$ 1.25
10 boxes	11.00

**Spray Hanger "James."**

A strong hook for hanging Sprays, Wreaths or other designs.

Box of 12 hangers....Each	\$0.60
Box of 48 hangers....Each	1.20

10 for.....\$5.00
9.50

Tinfoil. Prices fluctuate and are subject to change. Plain Florist Foil can be supplied in 5-inch, 6-inch or 7-inch.

Per lb.....	\$0.18
10 lbs.....	1.70

50 lbs..... \$ 8.25
100 lbs..... 16.00

Green or Violet Foil, per lb., 35c; 3 lbs. for \$1.00; 10 lbs..... 3.00

Aluminum or plain Silver Foil. 1 lb. roll..... 1.25

Green Sea Island Twine. 2 lb. cones..... 1.25

White Cotton Twine, 3 and 4 ply. 5 lb. sack, 30 balls to sack.
Per sack

2.00

Cable Cord Green. 2 lb. cone..... 1.40

Thread, Florist. A first class florist thread with plenty of strength, rich green color and runs 140 yards to a 2 oz. spool.



One pound box.....	\$1.10
5 boxes	5.00

Corsage Thread.

12 spools to a box of 1 lb..... \$1.15

Tooth Picks, Wired.

2½-inch, plain wired.	
Carton 10,000, \$2.50; case 50,000.....	\$11.00
3-inch, green wired.	
Carton 8,000, \$3.25; case 40,000.....	14.50
4-inch, green wired.	
Carton 4,500, \$2.75; case 10,000.....	5.50
6-inch, green wired.	
Carton 3,000, \$2.50; case 10,000.....	7.50
4-inch, unwired green.	
Carton 10,000	3.50

Toot Picks. Plain hardwood, double painted.

Per box, 10c; 12 boxes, 75c; 100 boxes..... 5.50

Tooth Picks Wired Split Bamboo. A tough strong pick, colored green.
4-inch, carton 10,000..... \$4.50
6-inch, carton 10,000..... 5.50

Plant Tubs. Richmond style. Neat, light and cheap tub, made of cedar, with electric-welded hoops, painted green.

Size	Diameter Inside Top	Each	Size	Diameter Inside Top	Each
3	8 inches.....	\$0.60	9	14 inches.....	\$1.40
4	9 inches.....	.65	10	15 inches.....	1.50
5	10 inches.....	.70	11	16 inches.....	1.70
6	11 inches.....	.90	12	17 inches.....	2.15
7	12 inches.....	1.00	13	18 inches.....	2.50
8	13 inches.....	1.25			

10% discount where 6 tubs or over of one size are ordered.

Thermometers. We offer two styles, both of which have black figures on white background, with red color in tube, making them easy to read.

No. 5154. Metal case. Each.....	\$1.00
No. 100. Porcelain case. Each.....	1.00

Jardier Vases and Pot Covers

Molded in one piece of laminated cellulite, light and unbreakable, and hold water indefinitely.



Spray Vase No. 500. Pure white or white and gold, weighted base. 10 inches high, 7-inch diameter. Each..... 25c

Rose Vase No. 400. White or green, weighted base. 10 inches high, diameter 5½ inches. Each..... 15c

Bulb Box No. 4. For planting bulbous stock. 12 inches long, 5 inches wide and 4½ inches deep. Finished in green only. Each 20c



Pot Covers. either white, white and gold, or green.

No.	Diam.	Each
4.	5¼-inch.....	8c
5.	6¼-inch.....	10c
6.	7¼-inch.....	13c
7.	8¼-inch.....	20c

Galvanized Flower Vases. Strongly made vases for use in florist store to pot up roses and other flowers.

No.	Diameter at Top	Height	Each	Doz.
254.	5½ inches	11 inches.....	\$0.45	\$5.10
256.	6½ inches	13½ inches.....	.50	5.70
257.	6½ inches	15 inches.....	.55	6.30
258.	6½ inches	17 inches.....	.60	6.60
67.	9 inches	11½ inches.....	.65	7.20
68B.	9 inches	15½ inches.....	.75	8.40
69.	9 inches	18 inches.....	.85	9.60
70.	9 inches	23½ inches.....	.95	10.80

Wire Cut Florist. Specially made for florist use. Clean, soft, bright annealed wire cut and straightened in lengths ready for immediate use.

Per 12-Lb. Carton
Box of 6 Boxes

No. 16 in 18-inch length.....	\$1.10	\$ 6.10
No. 18..... These sizes can be supplied in either 12 or 18 inch lengths.....	1.30	7.20
No. 19.....	1.35	7.80
No. 20.....	1.45	8.40
No. 21.....	1.55	9.00
No. 22.....	1.65	9.60
No. 24.....	2.35	13.55
No. 26.....	2.85	16.50

We allow 5% discount from above prices on orders for 12 boxes.

Wire in Stone Coils.

Per 12-Lb. Coils	Per 12-Lb. Coils
No. 18.....	\$1.25
No. 19.....	1.30
No. 20.....	1.40
No. 21.....	1.45

Spool Wire

Put up in a convenient form, ready for use.

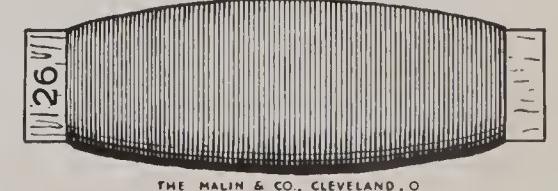
No. 22 and 24. Per stick, 12c; doz., \$1.20; 20 sticks..... \$1.70

No. 26, 28 and 30

Per stick, 14c; doz..... 1.40
20 sticks

No. 32, 34 and 36

Per stick, 20c; doz..... 2.00
20 sticks



THE MALIN & CO., CLEVELAND, O.

Wire Galvanized. No. 18 in 12 lb. coils..... \$1.80

METALLINE, CHIFFON AND POT TIE RIBBONS



PATTERN 3604

Pattern 3604. Metalline. A high grade Metalline with fine lustre 5 inches wide with $\frac{3}{4}$ inch border. Can be furnished in all popular colors. 20 yard bolt..... \$1.25

Pattern 1860. Medium priced Metalline 5 inches wide put up in 20-yard bolts. All colors. Per bolt 1.35

Crepe Moderne. Metalline. A very fine and closely woven Metalline, beautiful lustre. Comes in all popular colors. 40-yard bolt. 3.00

Pattern 1804. Metalline. An economical grade with striped center and plain edge. 5 inches wide. Very good value in all colors. 40-yard bolt80

Pattern 1303. Very practical 3 stripe Metalline with fine lustre, priced right, 5 inches wide. All colors. 40-yard bolt 1.00

Pattern 3613. Fancy striped edge Metalline suitable for bridal bouquets, 6 inch wide, all colors. 40-yard bolt 1.60

Pattern 1925. Fancy Rayon Metalline high grade pattern, suitable for weddings. 4 $\frac{1}{2}$ inches wide, all colors. 20-yard bolt 1.35



PATTERN 1860



CREPE MODERNE

SATIN RIBBON

Pattern Sunshine No. 120. Fine quality and good lustre. 4 $\frac{1}{2}$ -inch width. All colors. 10-yard bolt 1.35

French Chiffon. Plain 3 stripe. The best imported quality in all popular colors. Bolts vary in length from 35 to 42 yards.

	Per Yard
2 inch	\$0.04
4 inch .....	.05
6 inch .....	.06 $\frac{1}{2}$

Valley Chiffon. Very popular for weddings. Can be furnished in all colors. 6 inch width. Per yard \$0.07 $\frac{1}{2}$

Fancy Bridal Chiffon. A beautiful high grade Valley Chiffon, with 1-inch satin stripe on each edge, and Valley center. Can be supplied in white and pink only.

Per yard35



PATTERN 1804

SILVER EDGE
POT TIEPATTERN 9600
SILVER TINSEL
RIBBON

Pot Tie Ribbons. Silver Edge. Very popular, all colors. Spool, 50 yards, \$0.50 each. Per doz..... \$5.40
Radiance—All colors. 50-yard spool90

Silver Tinsel Ribbon. Pattern 9600. Solid silver used with Gar-denias. 50-yard bolts, No. 2 width50
No. 3 width, \$0.70; No. 5 width90

Plain Silver Tinsel Ribbon. Pattern 1362. 10-yd. bolts.

No. 40—3-inch wide, per bolt \$1.15
No. 80—4-inch wide, per bolt 1.40
No. 150—5-inch wide, per bolt 1.80

Gold Tinsel Ribbon. Pattern 631. Solid gold. 50-yard bolts. No. 1 $\frac{1}{2}$, \$0.50; No. 2, \$0.60; No. 3, \$0.80; No. 5 1.00

Shower Ribbon. Picot edge. All colors. 50-yard spools .45; No. 2 Satin, with silver stripe, all colors, 50-yard spool .50; No. 2 Satin, plain, all colors, 50-yard bolt45

Satin Corsage Ribbon. Pattern 1000. All colors. One inch wide. 10-yard bolts, \$0.35; 3 bolts for 1.00

Corsage Ribbon. Pattern 8700. Plain center with satin edge. One inch wide. All colors. 50-yard bolt80

Ribbonzene. for tying cards either in silk or fibre. 500 yard bolt. Silk per bolt, \$1.25; fibre, per bolt \$0.90

Para-Film

A flexible moisture-proof and self-sealing tape, very simple and economical to use. Can be furnished in white, pink, nile green, moss green, red, orchid, lavender, yellow, silver and gold. 2 inch width, 6 rolls to the box. Any assortment of colors per box \$3.90
Single roll70



Corsage Shields. We can supply any of the following shields in white, pink, Nile green, yellow, Ophelia, lavender or orchid.

Per Doz.
Lacetts or chiffon shields..... \$1.50
Paree, oval shape shields 1.45
Midget size chiffon shields ..... .85
Chiffon wrist shields 1.45
Chiffon shoulder shields 1.35
Feather wrist shields 1.75
Feather shoulder shields 1.70

Single Ostrich Feathers. All colors. Per 100.... 3.00